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Figure 1: Study Areas
Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

Sources: Hydrography, VCGI, 2010; Roads, VCGI, 2010; Digital Elevation Model, VCGI, 2001; Town Boundaries, VCGI, 2001.

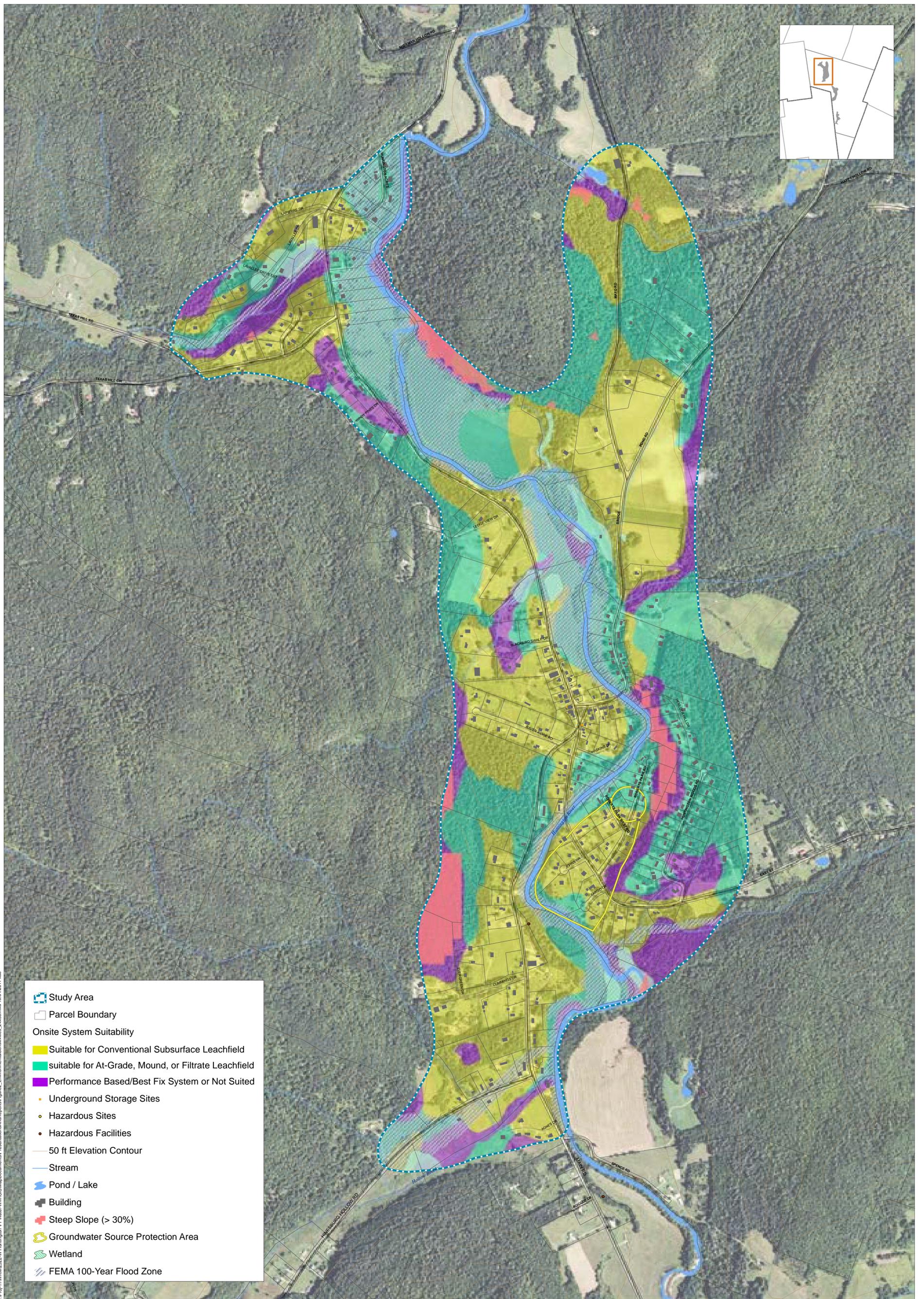
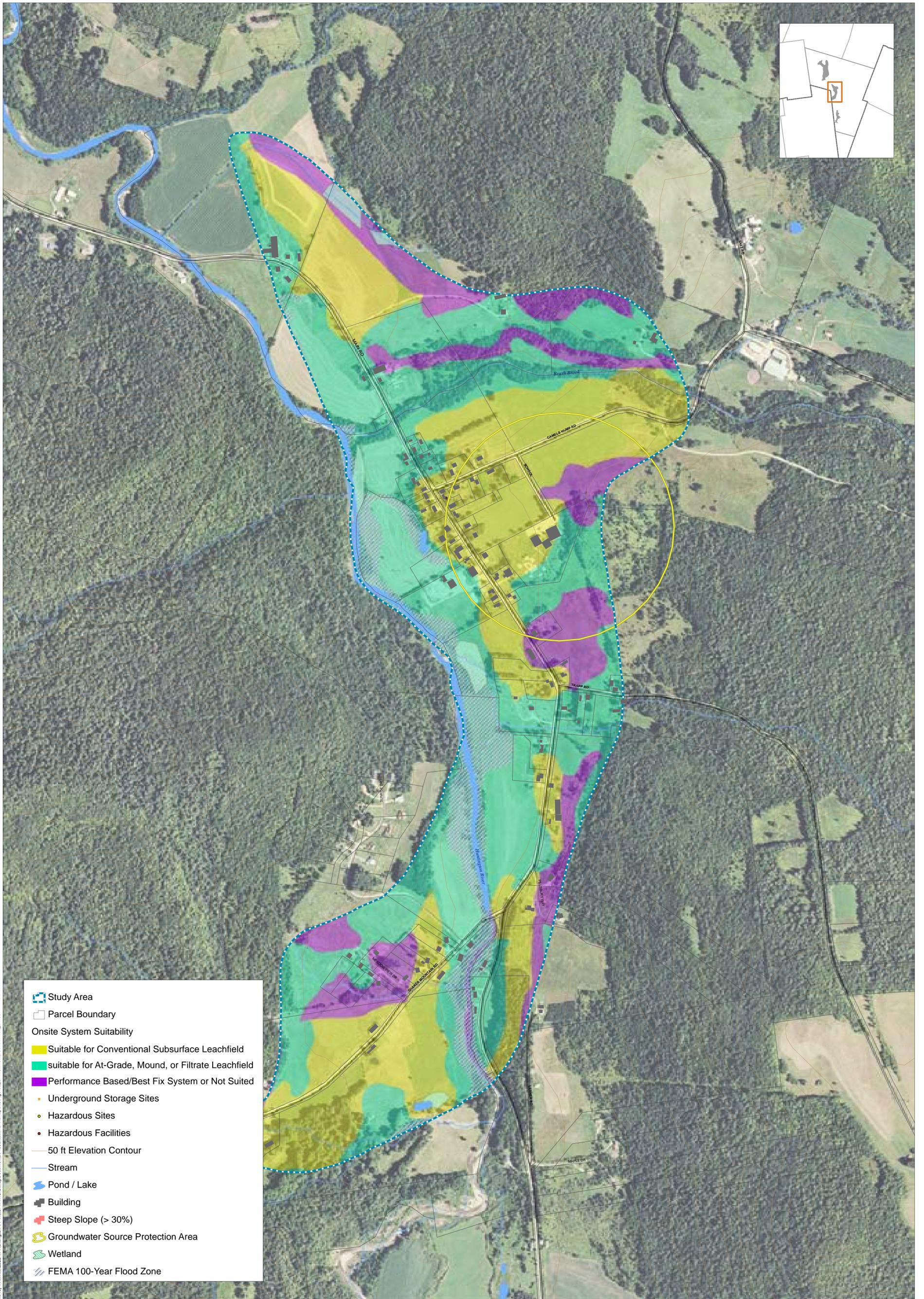


Figure 2. Environmental Sensitivities, Lower Village
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Wetlands, Surface Water, Elevation Contours, Soil (SSURGO), 100-Year Flooding (FEMA), Parcel Boundaries, VCGI, Onsite System Suitability, Stone, Drinking Water Sources and Groundwater Source Protection Areas, VT ANR, Steep Slopes, Stone.

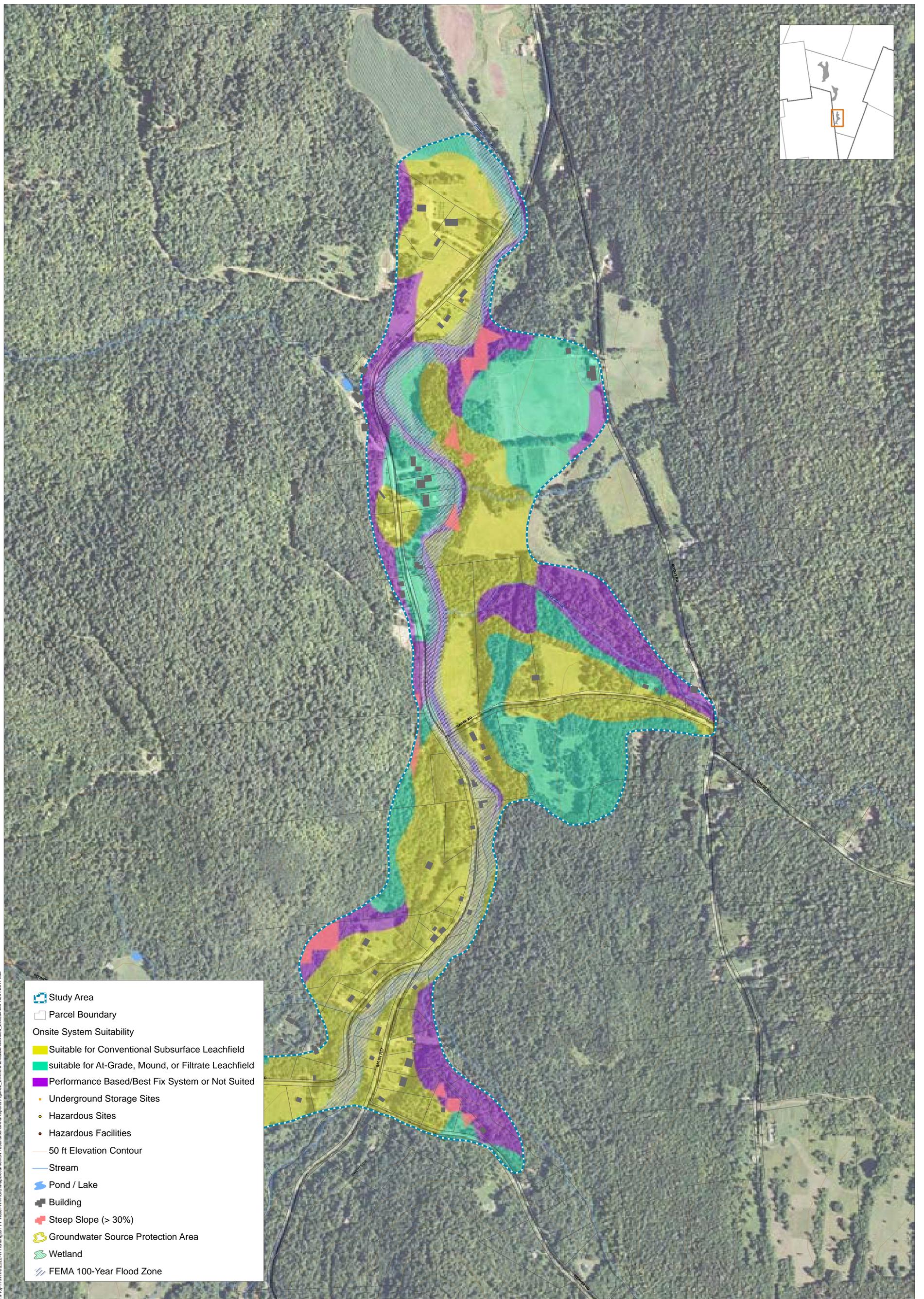


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Figure 3. Environmental Sensitivities, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Wetlands, Surface Water, Elevation Contours, Soil (SSURGO), 100-Year Flooding (FEMA), Parcel Boundaries, VCGI, Onsite System Suitability, Stone, Drinking Water Sources and Groundwater Source Protection Areas, VT ANR; Steep Slopes, Stone.

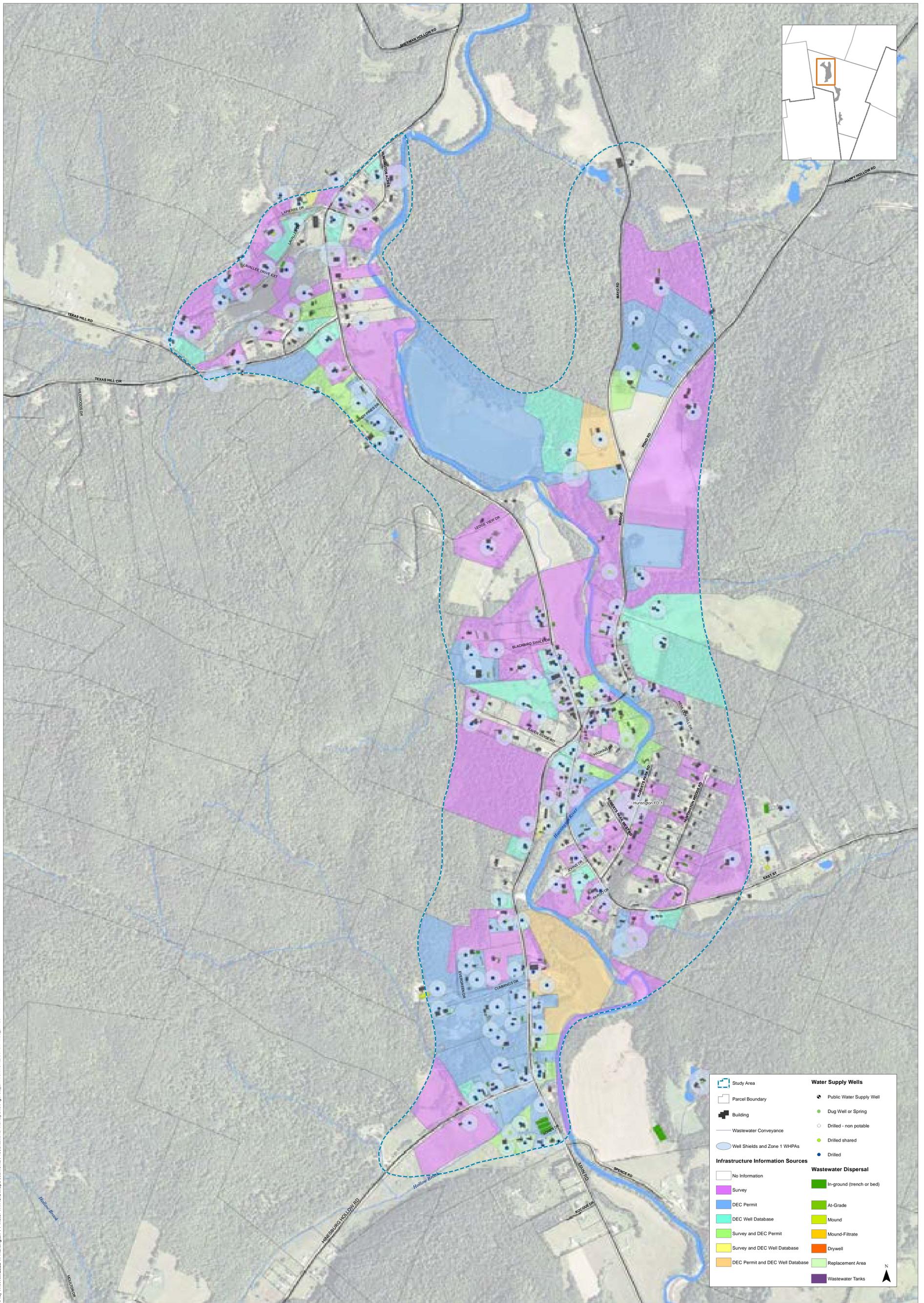


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Figure 4. Environmental Sensitivities, Hanksville
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Wetlands, Surface Water, Elevation Contours, Soil (SSURGO), 100-Year Flooding (FEMA), Parcel Boundaries, VCGI, Onsite System Suitability, Stone, Drinking Water Sources and Groundwater Source Protection Areas, VT ANR; Steep Slopes, Stone.



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Figure 5. Water Supply and Wastewater Treatment Infrastructure, Lower Village Water and Wastewater Capacity Assessment for Huntington's Villages
Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Project Area, Stone; Surface Water, Orthophoto, VCGI; Wastewater Components, Wells, and Well Shields, Stone and VT ANR.

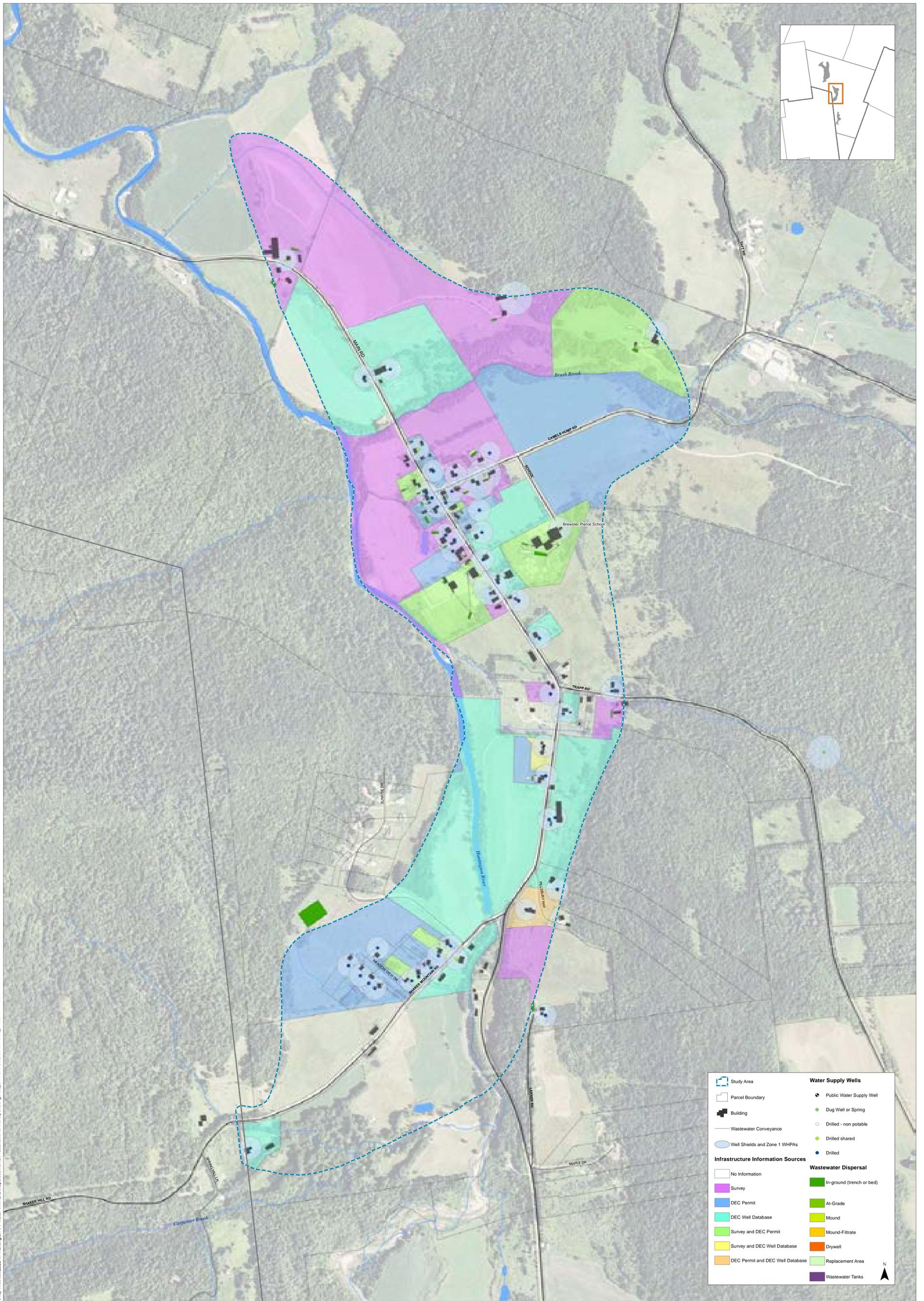
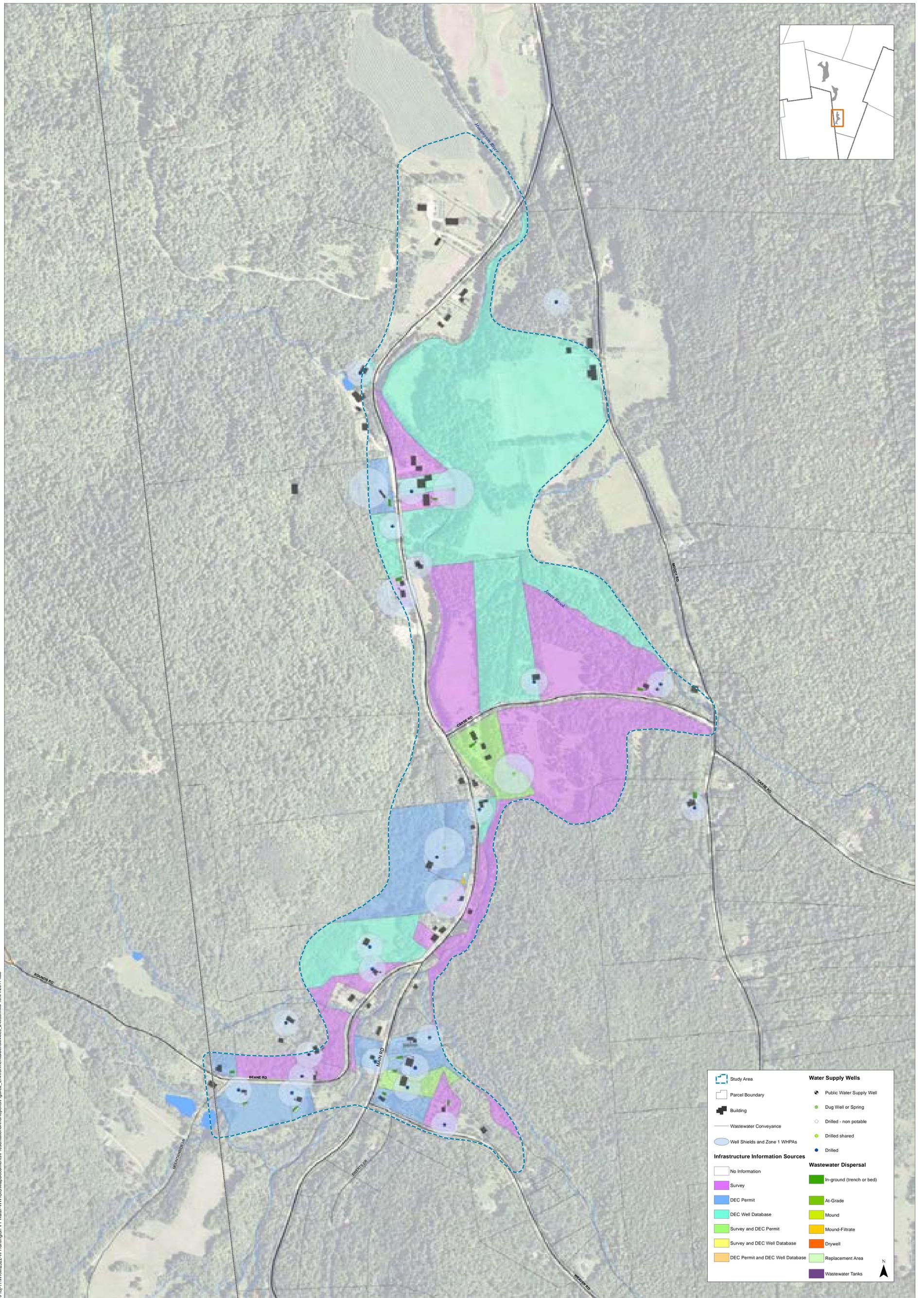


Figure 6. Water Supply and Wastewater Treatment Infrastructure, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Project Area, Stone; Surface Water, Orthophoto, VCGI; Wastewater Components, Wells, and Well Shields, Stone and VT ANR.

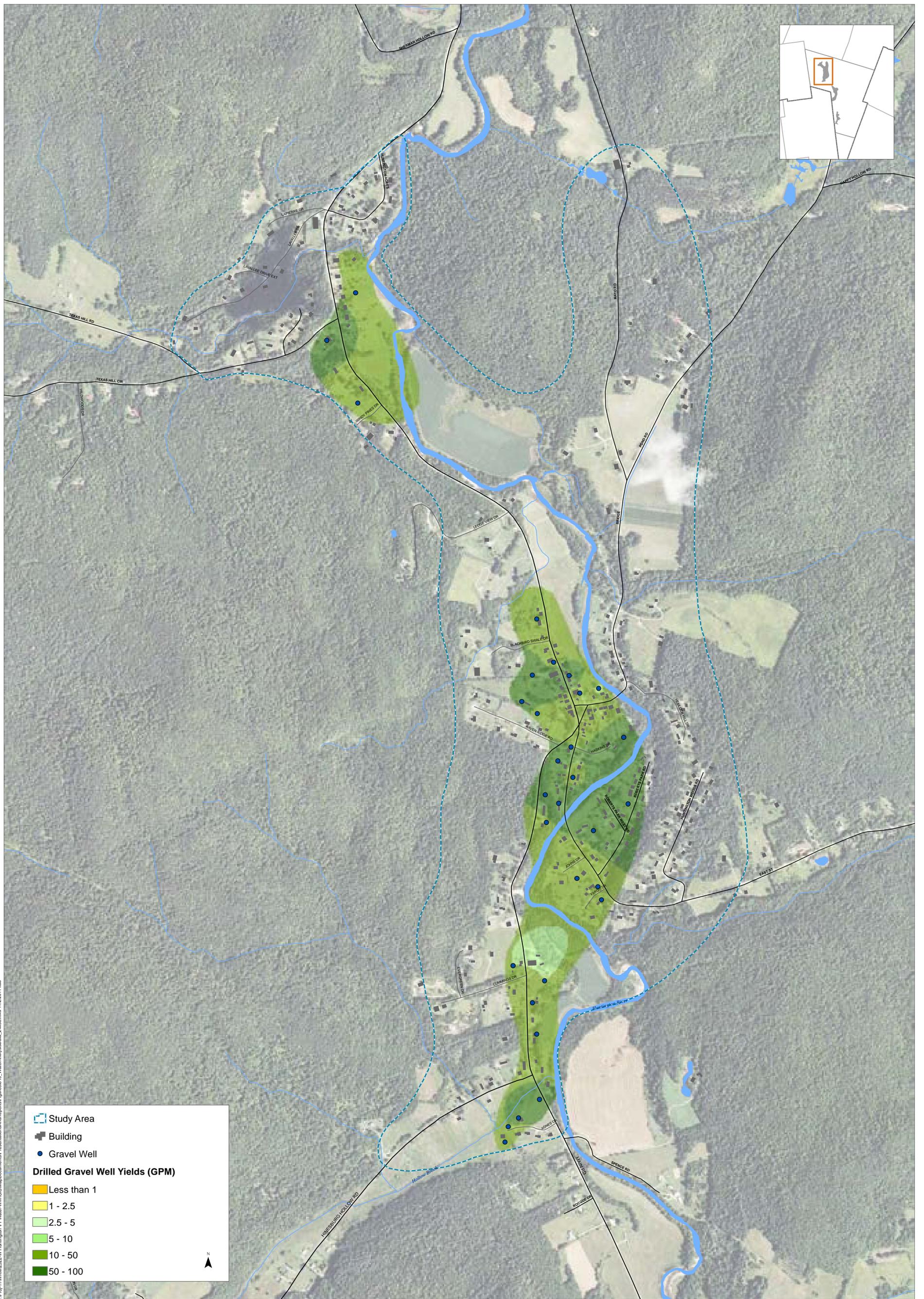


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Figure 7. Water Supply and Wastewater Treatment Infrastructure, Hanksville
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Project Area, Stone; Surface Water, Orthophoto, VCGI; Wastewater Components, Wells, and Well Shields, Stone and VT ANR.



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Figure 8. Well Yield Analysis, Drilled Gravel Wells, Lower Village Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Surface Water, VCGI; Water Supply Analysis Summary, Stone.



Figure 9. Well Yield Analysis, Drilled Gravel Wells, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Surface Water, VCGI; Water Supply Analysis Summary, Stone.

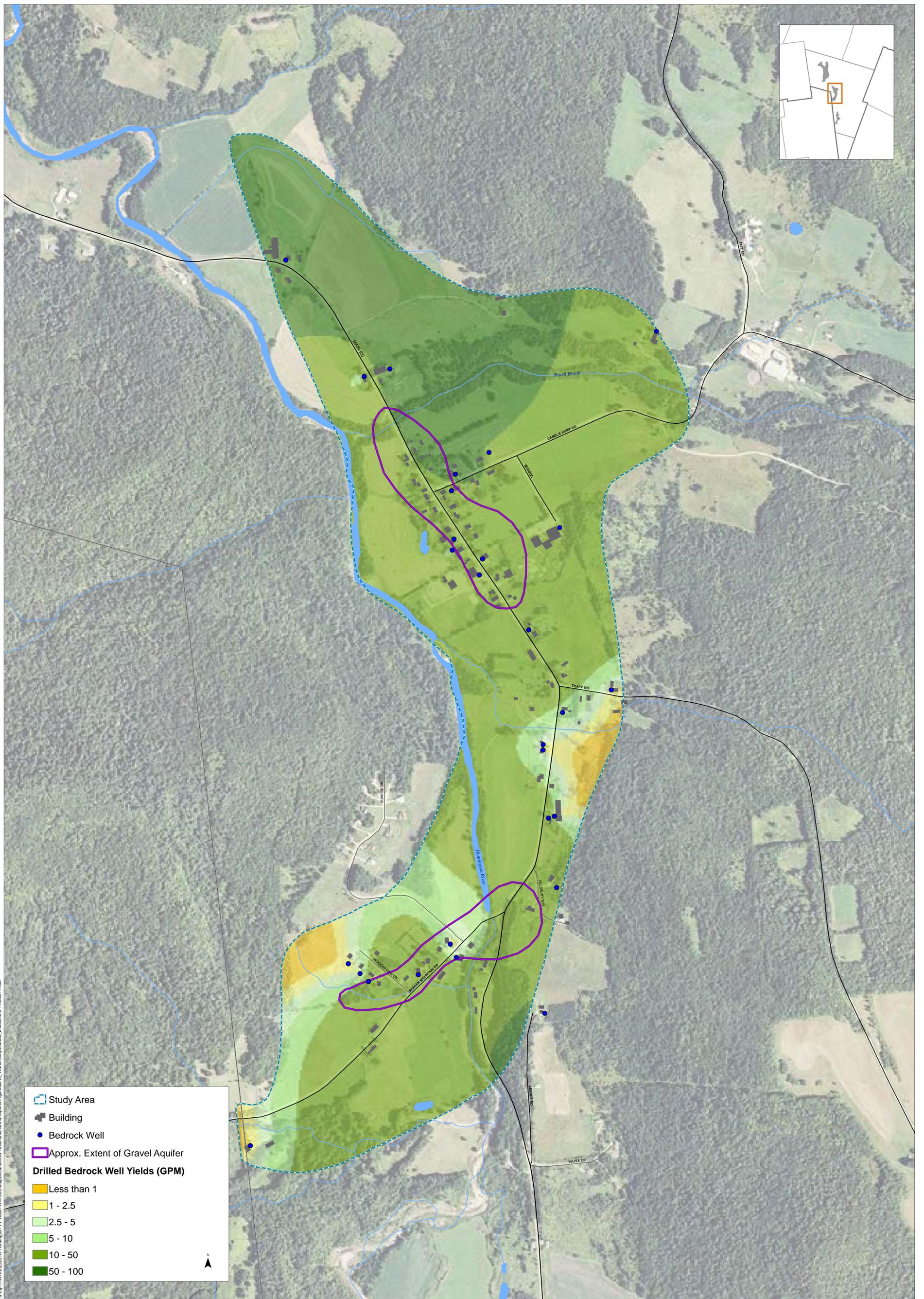


Figure 9a. Well Yield Analysis, Drilled Bedrock Wells, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Surface Water, VCGI; Water Supply Analysis Summary, Stone.

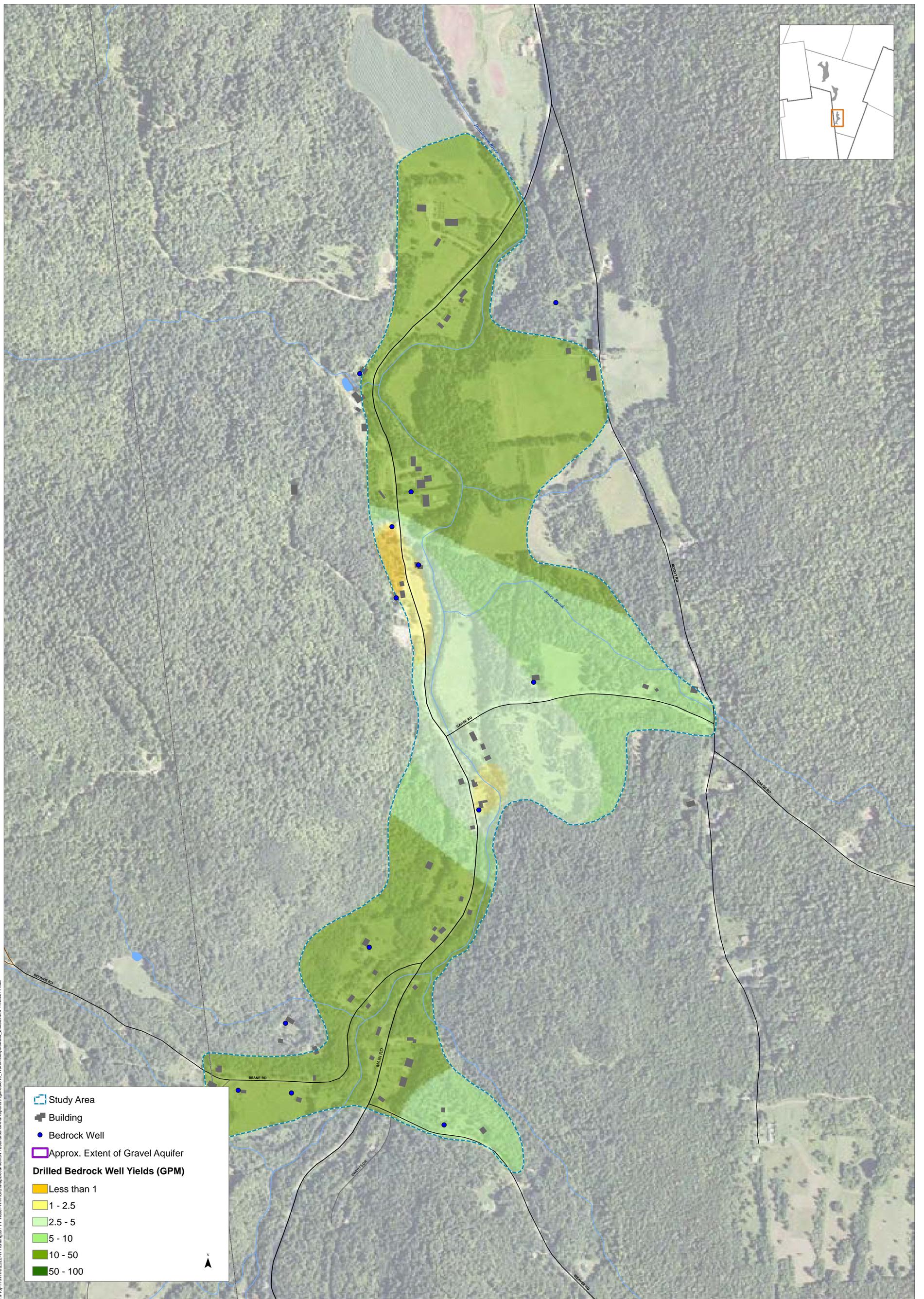


Figure 10a. Well Yield Analysis, Drilled Bedrock Wells, Huntville Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Surface Water, VCGI; Water Supply Analysis Summary, Stone.

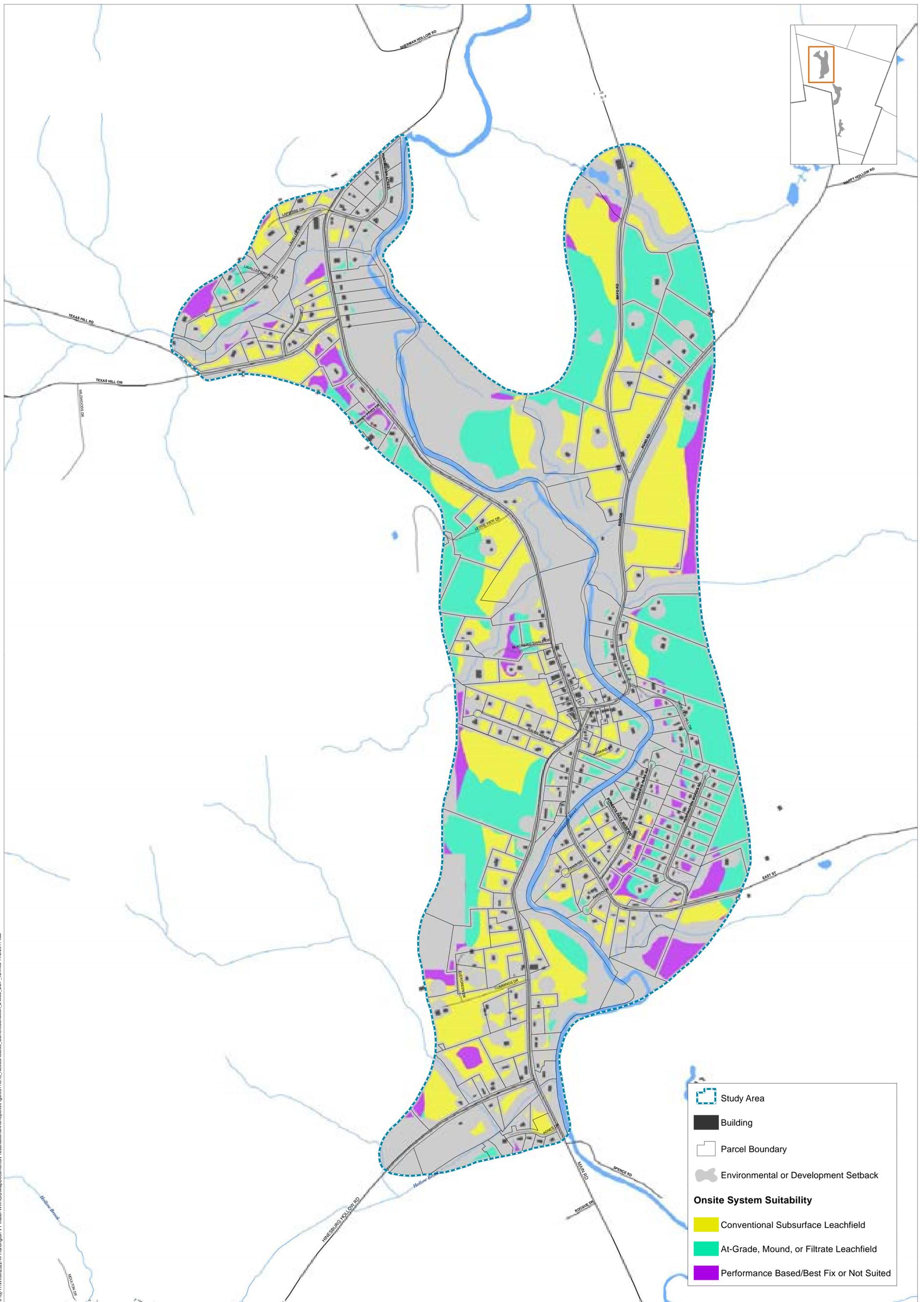
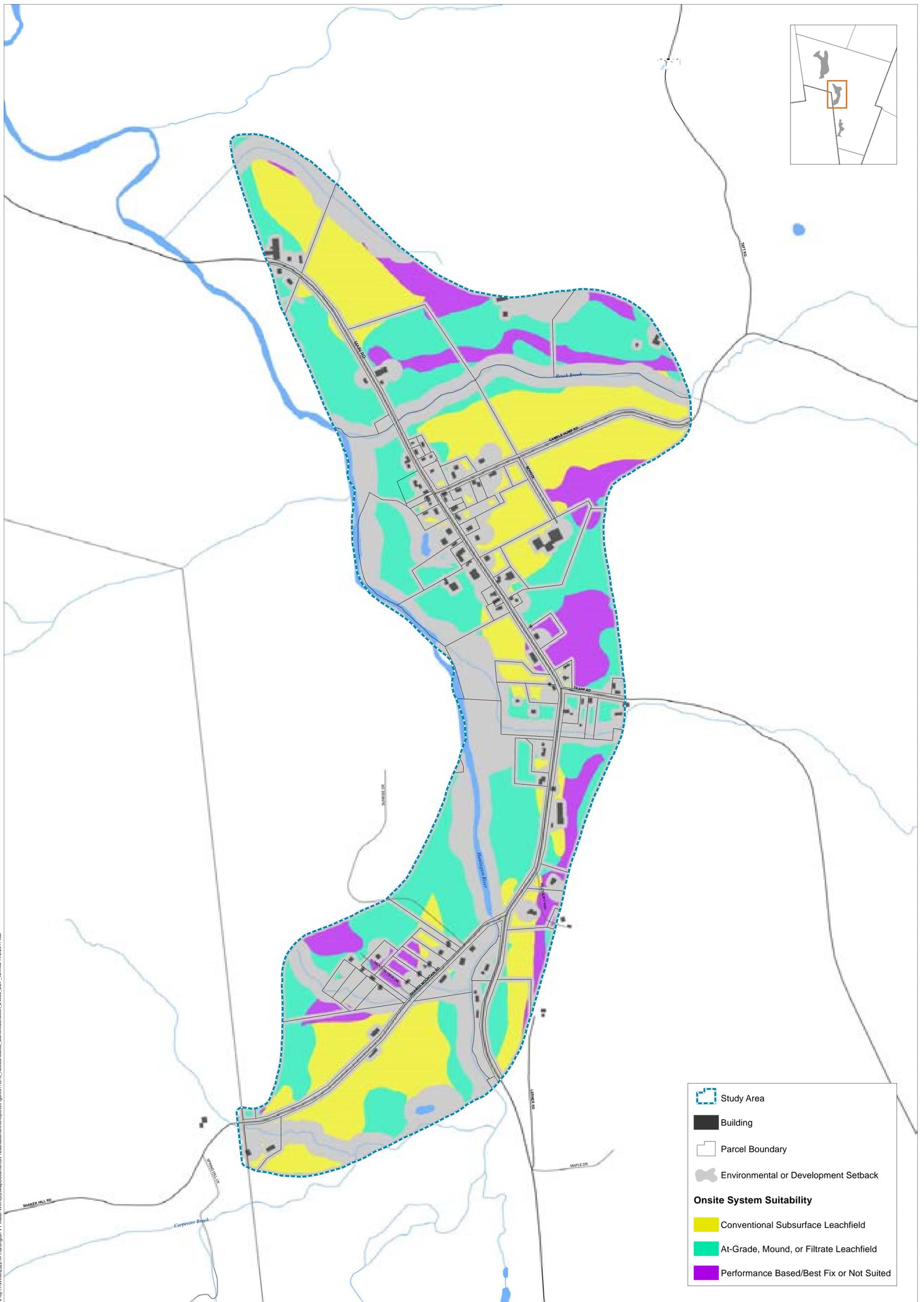


Figure 11. Wastewater Capacity Assessment, Current Condition, Lower Village
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000
 Feet

Sources: Potential Replacement System Suitability, Remaining Onsite System Potential, and Future Plans and Needs. Stone.

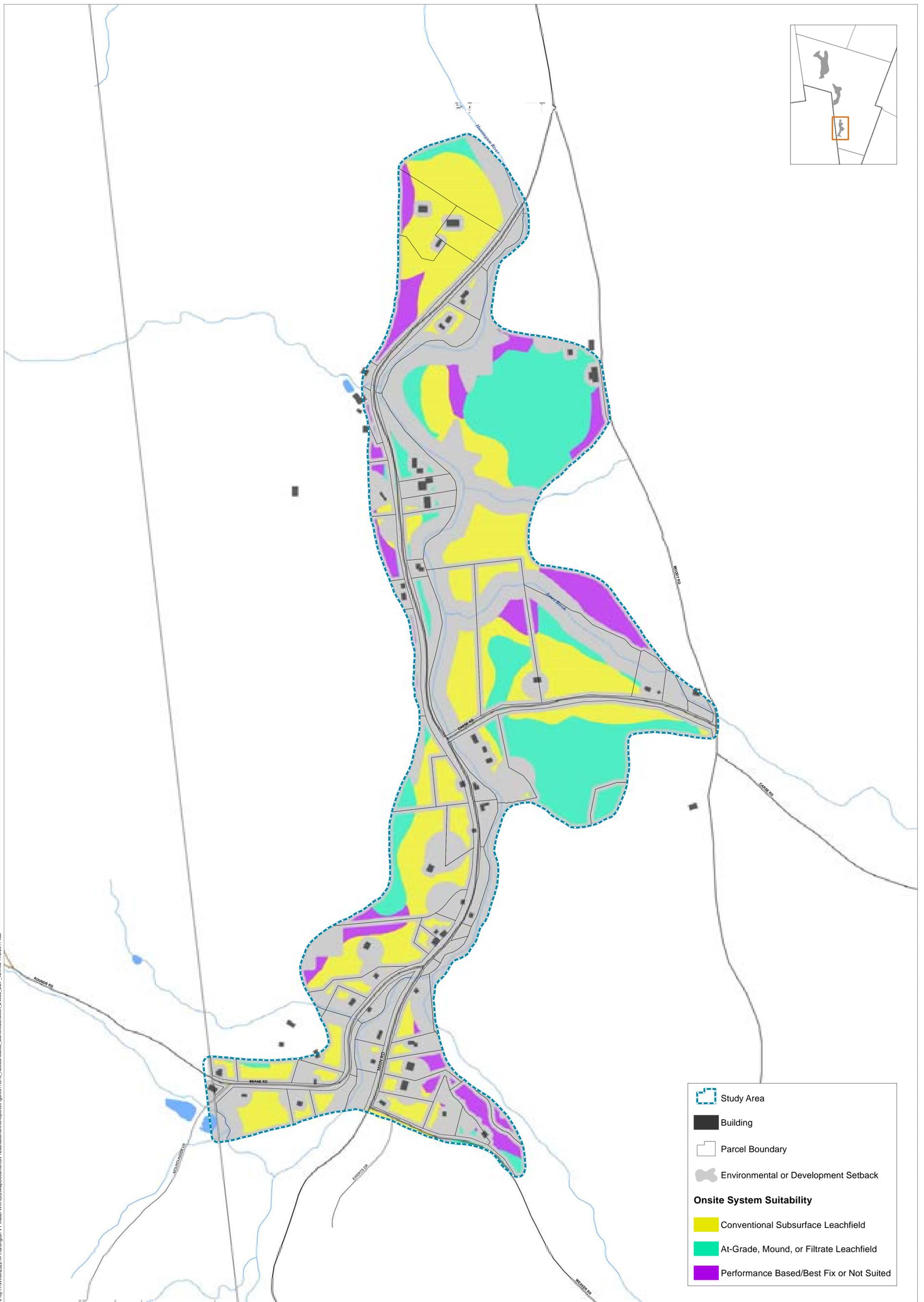


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Figure 12. Wastewater Capacity Assessment, Current Condition, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000
 Feet

Sources: Potential Replacement System Suitability, Remaining Onsite System Potential, and Future Plans and Needs. Stone.



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Figure 13. Wastewater Capacity Assessment, Current Condition, Hanksville Water and Wastewater Capacity Assessment for Huntington's Villages
Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Potential Replacement System Suitability, Remaining Onsite System Potential, and Future Plans and Needs. Stone.

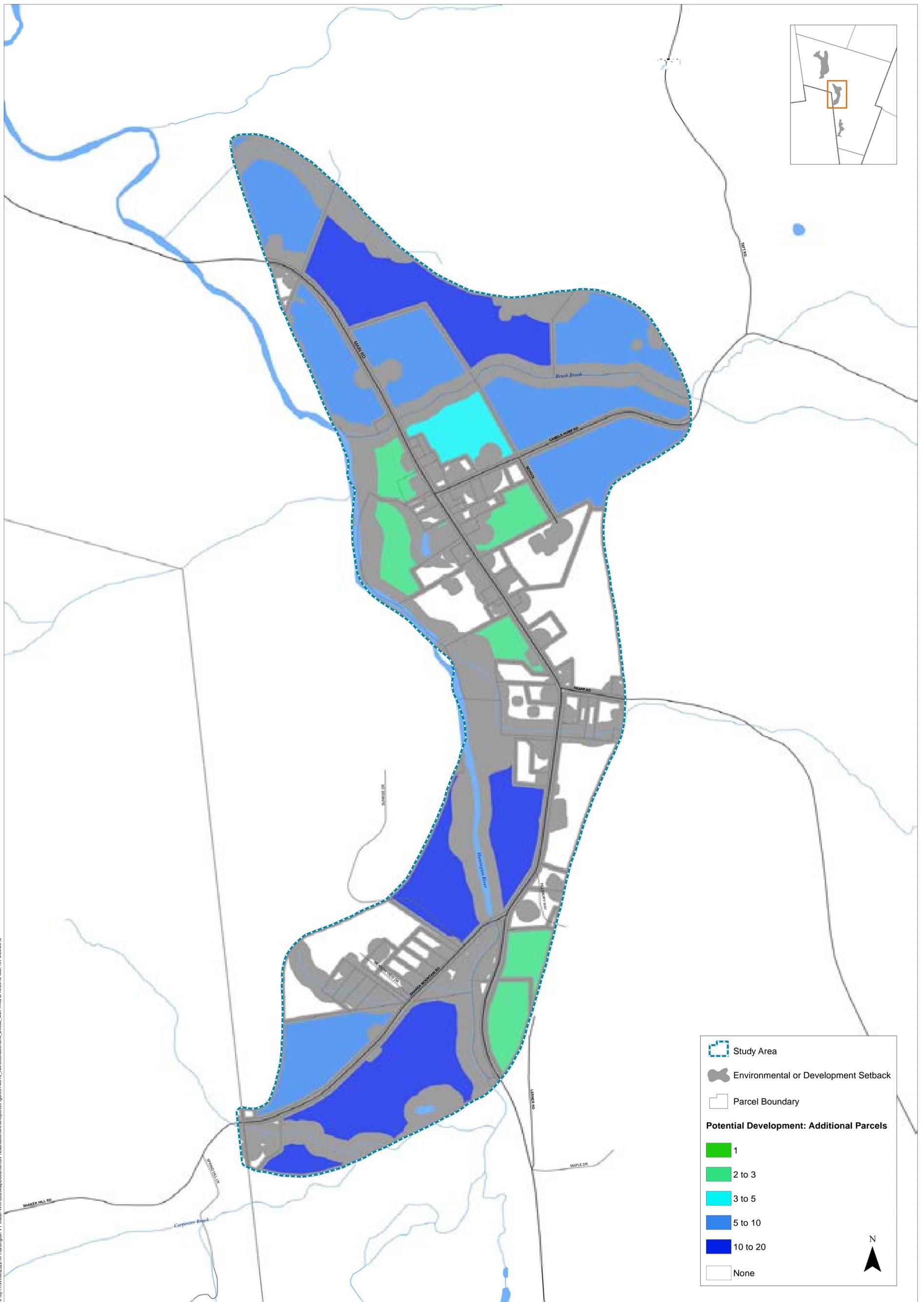
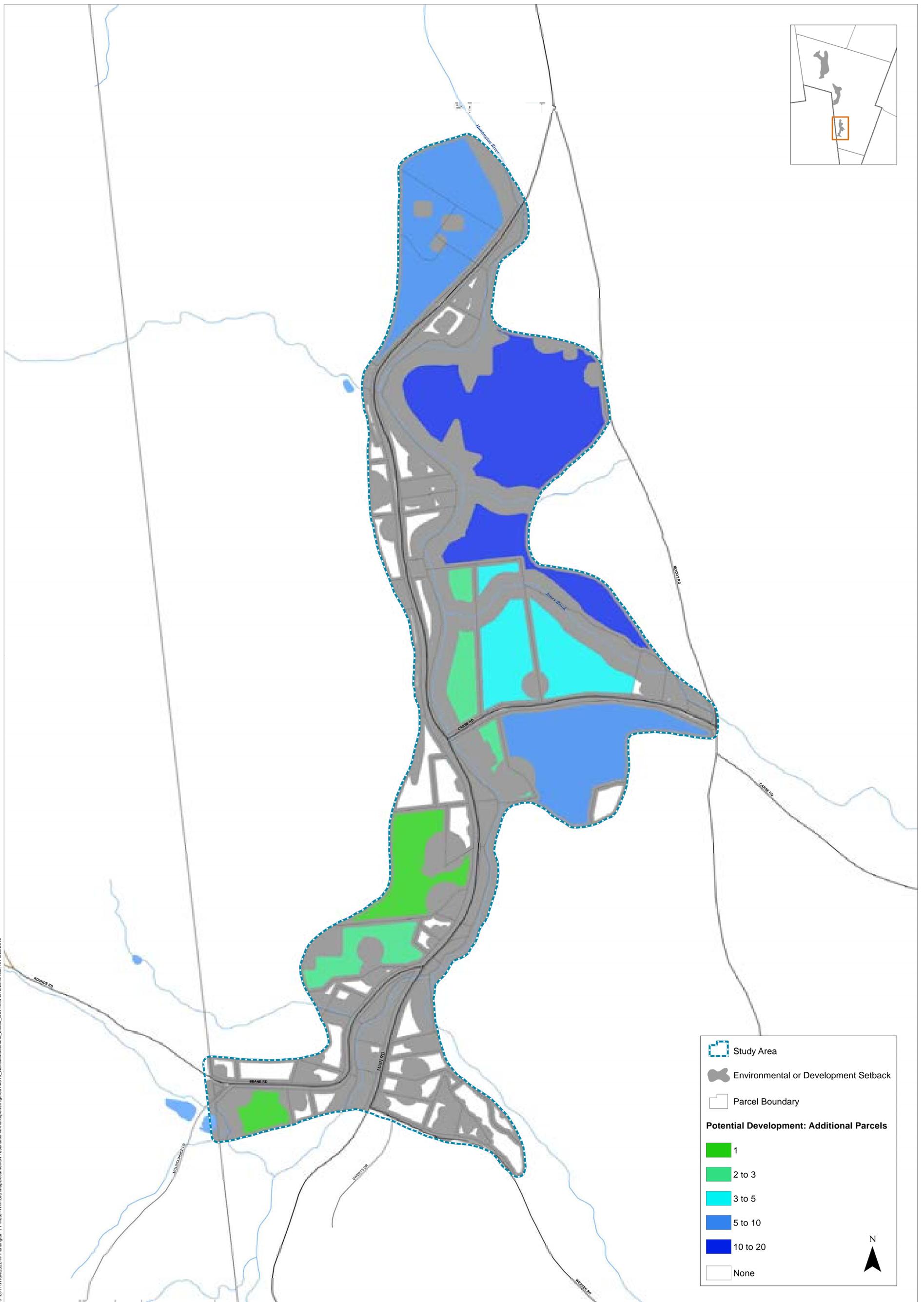


Figure 15: Potential Future Development Pattern, Do Nothing Build-out Scenario, Huntington Center
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000 Feet

Sources: Potential Development at Build-Out: No Action, Stone.



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Figure 16: Potential Future Development Pattern, Do Nothing Build-out Scenario, Hanksville
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 250 500 1,000
 Feet

Sources: Potential Development at Build-Out: No Action, Stone.

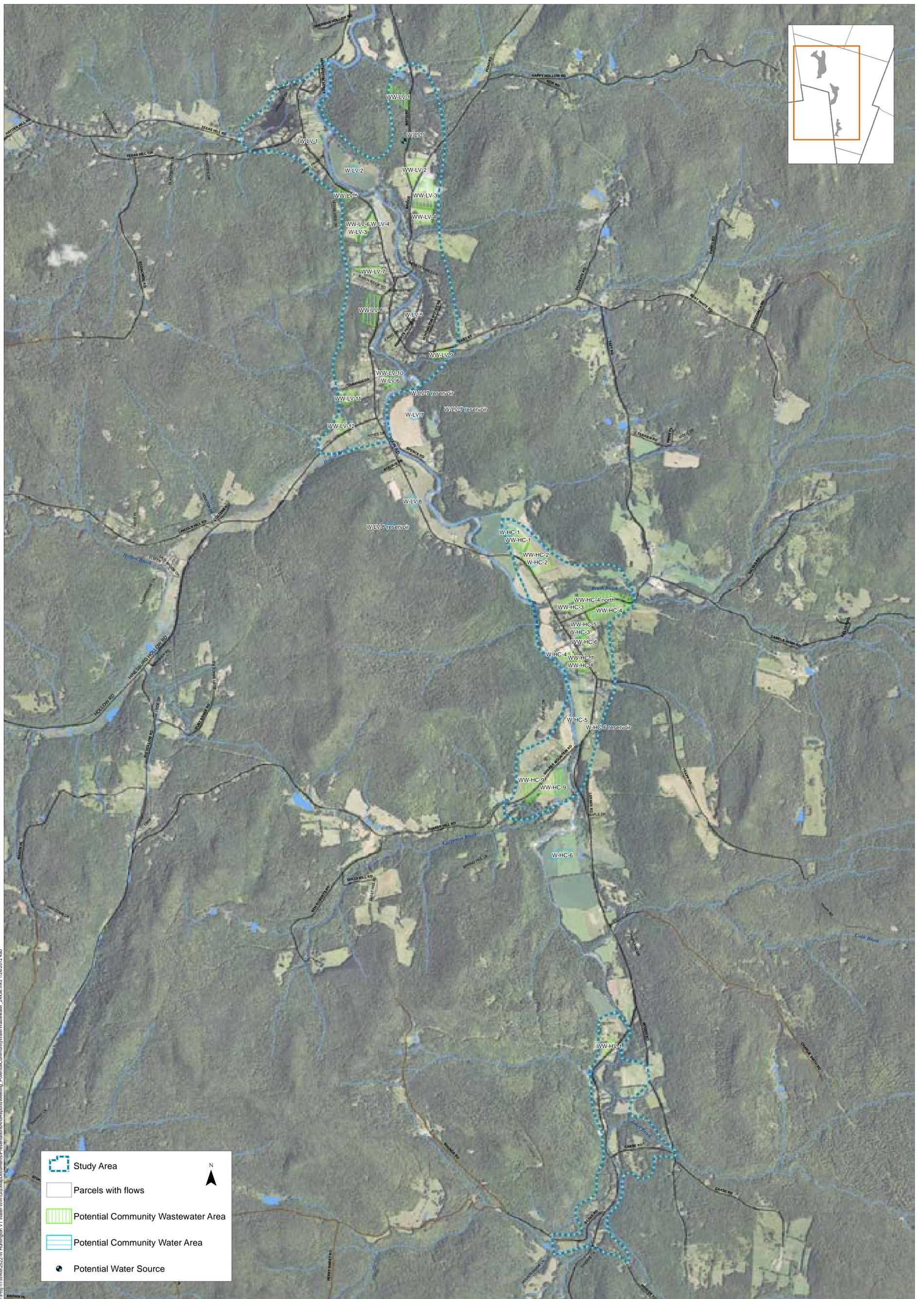


Figure 17: Potential Community Water and Wastewater Sites
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

0 500 1,000 2,000
 Feet

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

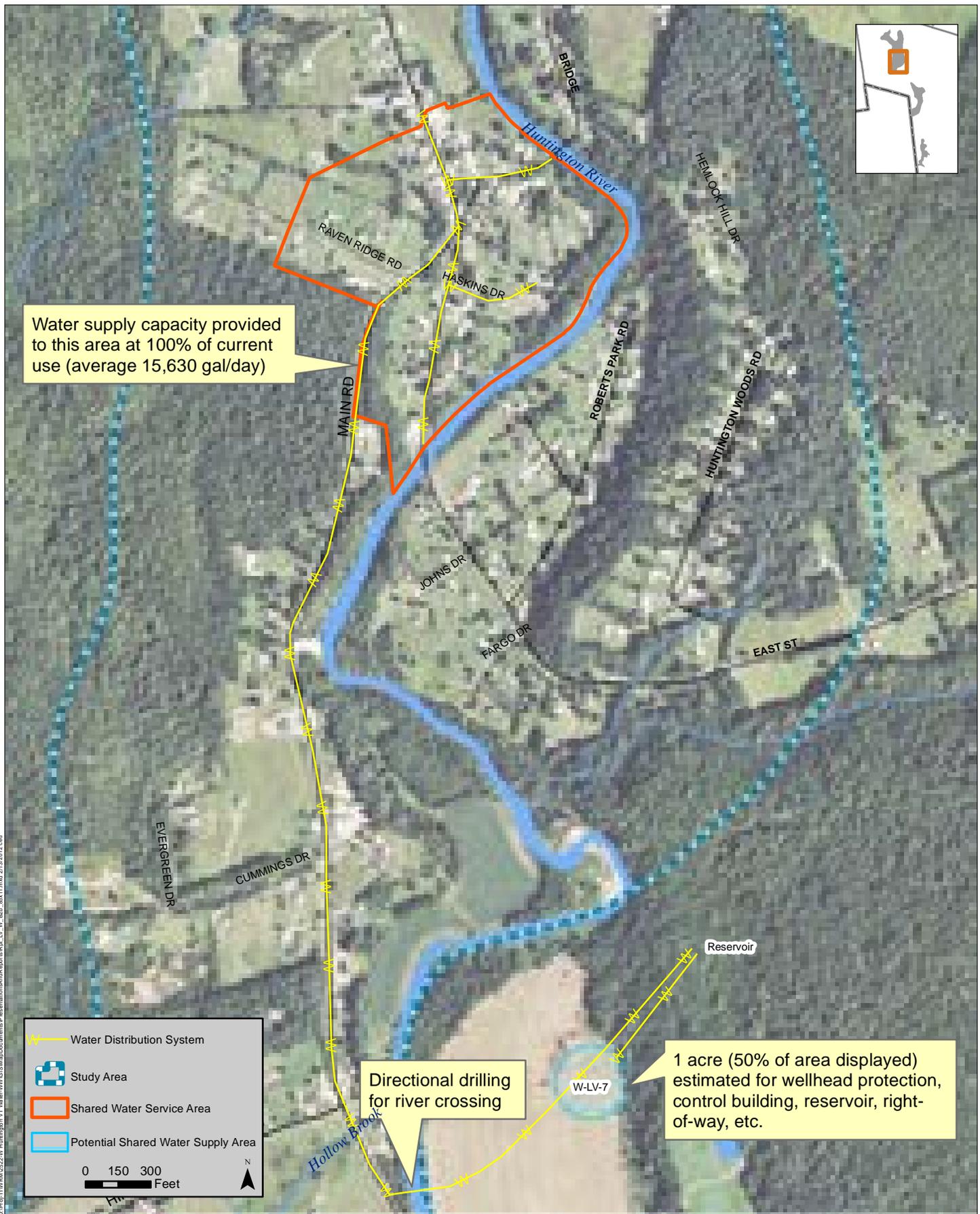
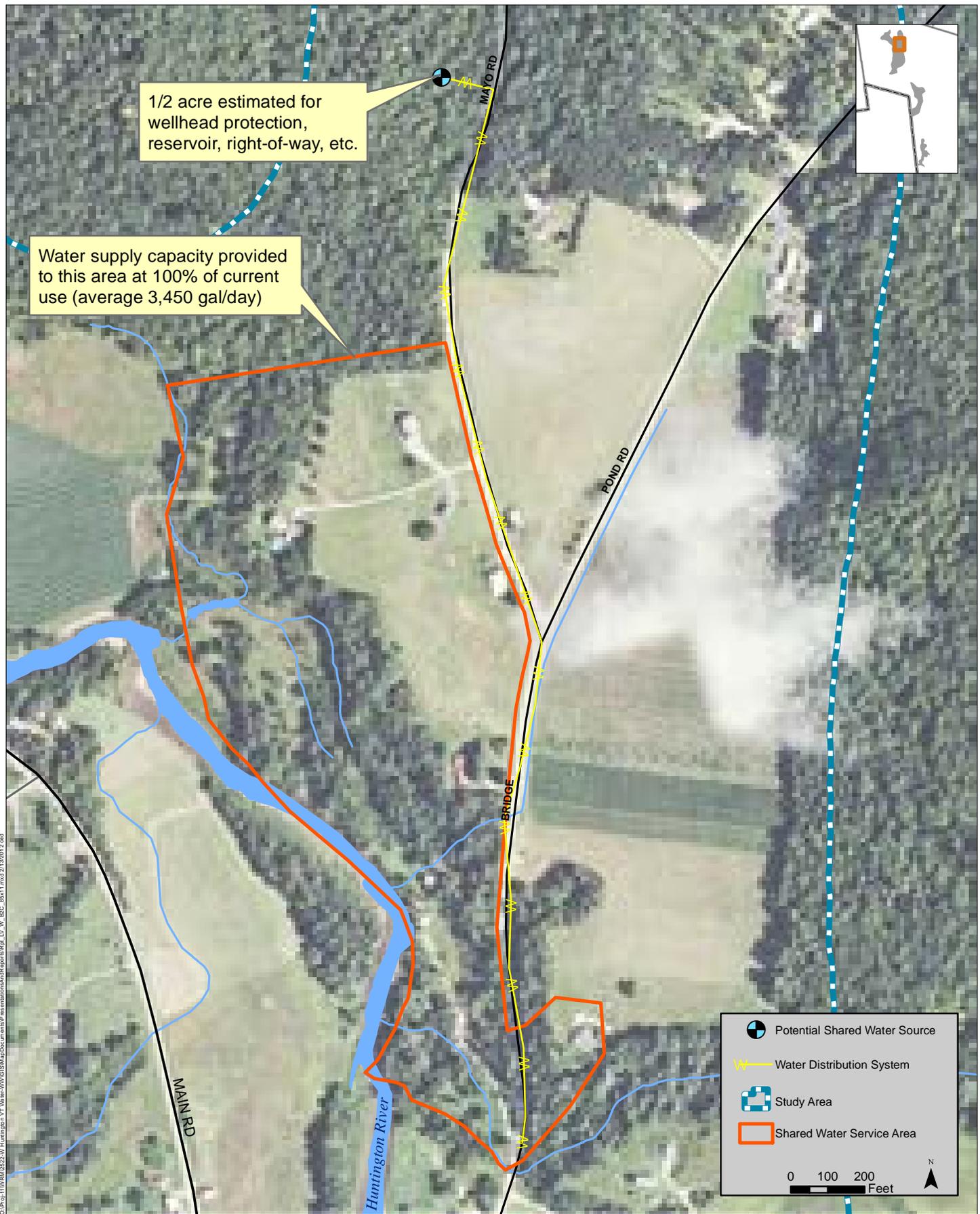


Figure 18: Scenario 2, Alternative LV-W-B.2b
Lower Village, Fix Existing Village Problems Only (Main/Bridge/East)
Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

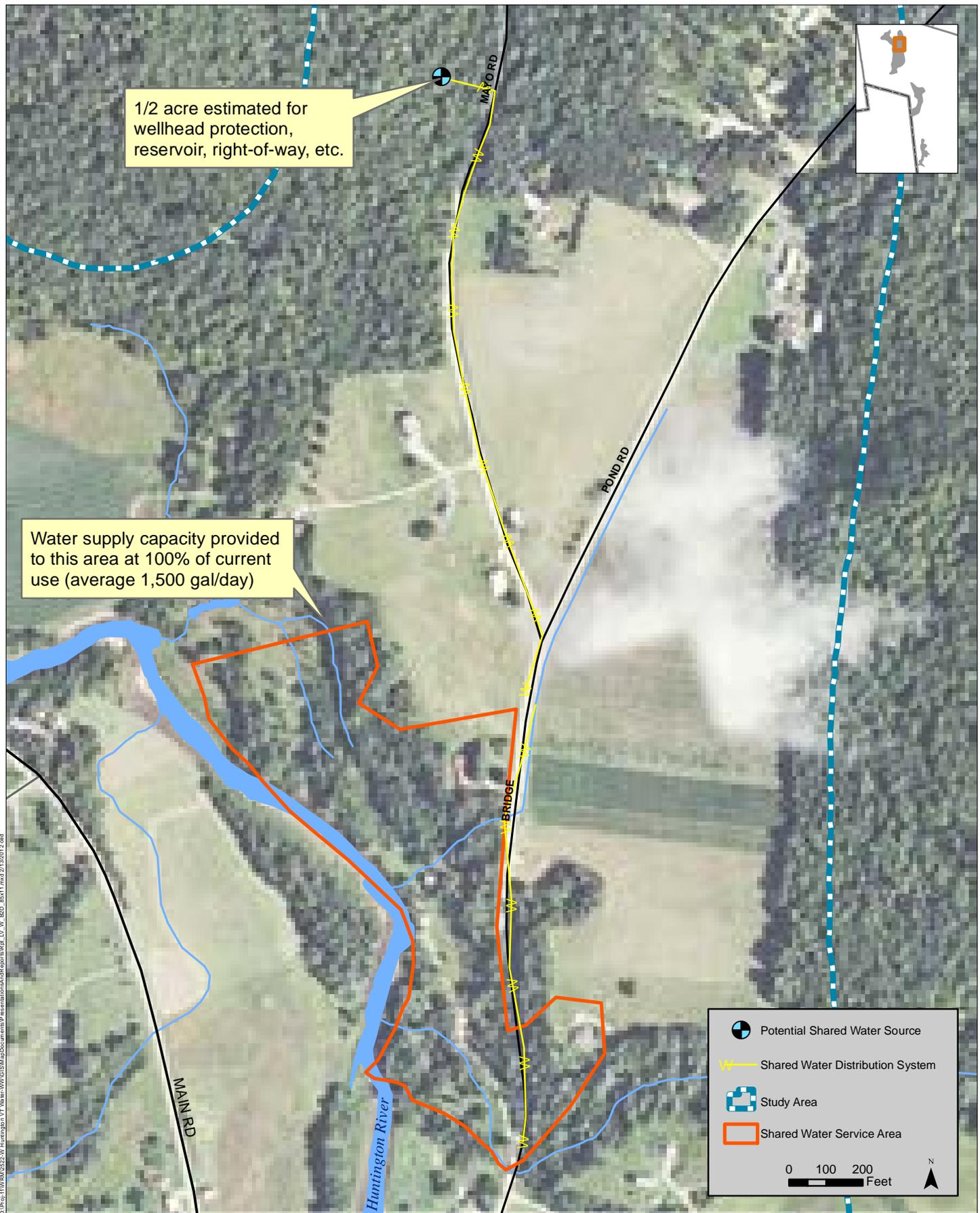
Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 19: Scenario 2, Alternative LV-W-B.2c
Lower Village, Fix Existing Village Problems Only (Main/Bridge/East + Bridge/Hemlock)
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

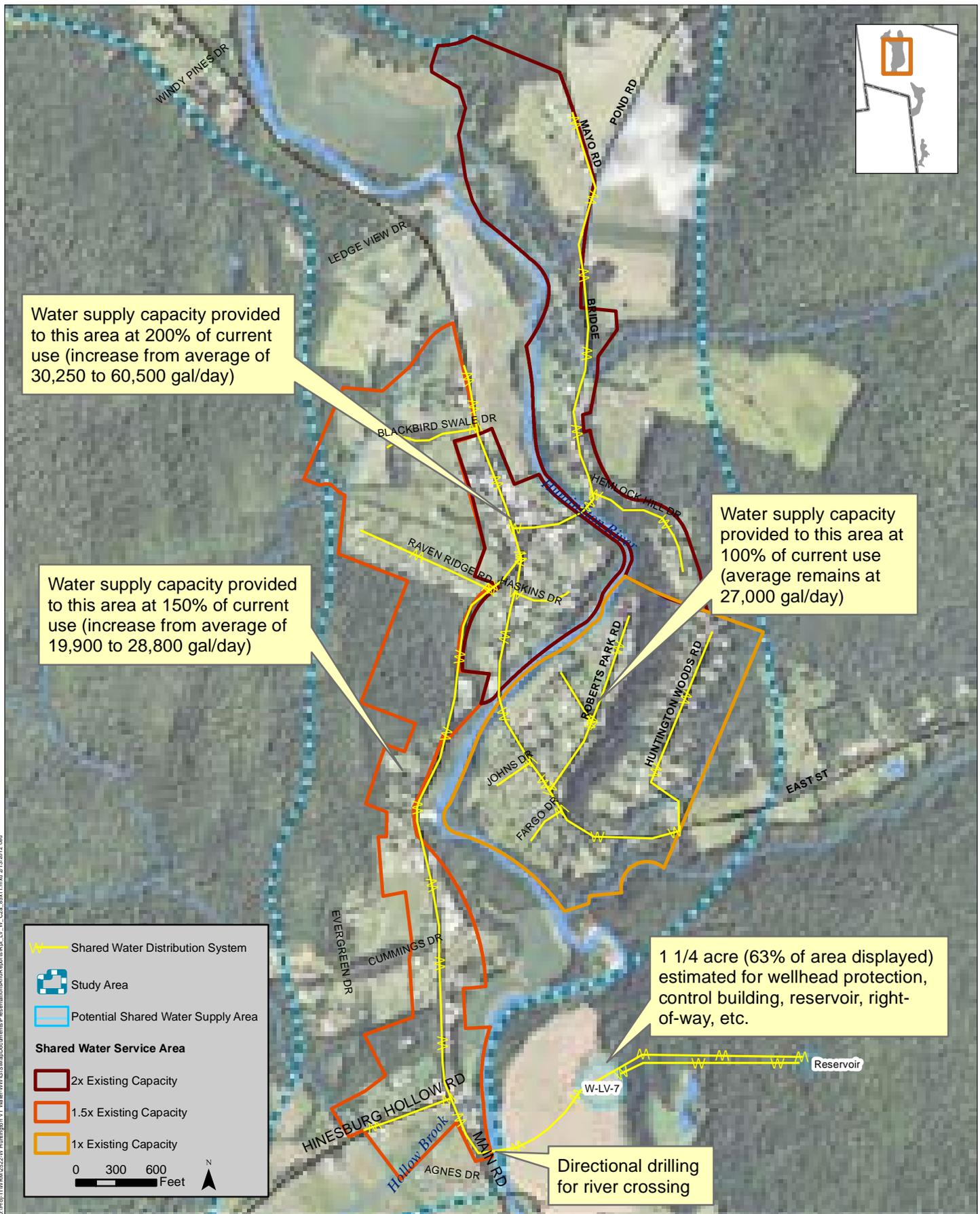
Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 20: Scenario 2, Alternative LV-W-B.2d
Lower Village, Fix Existing Village Problems Only (Bridge/Hemlock)
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 21: Scenario 3, Alternative LV-W-C.2a
Lower Village, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

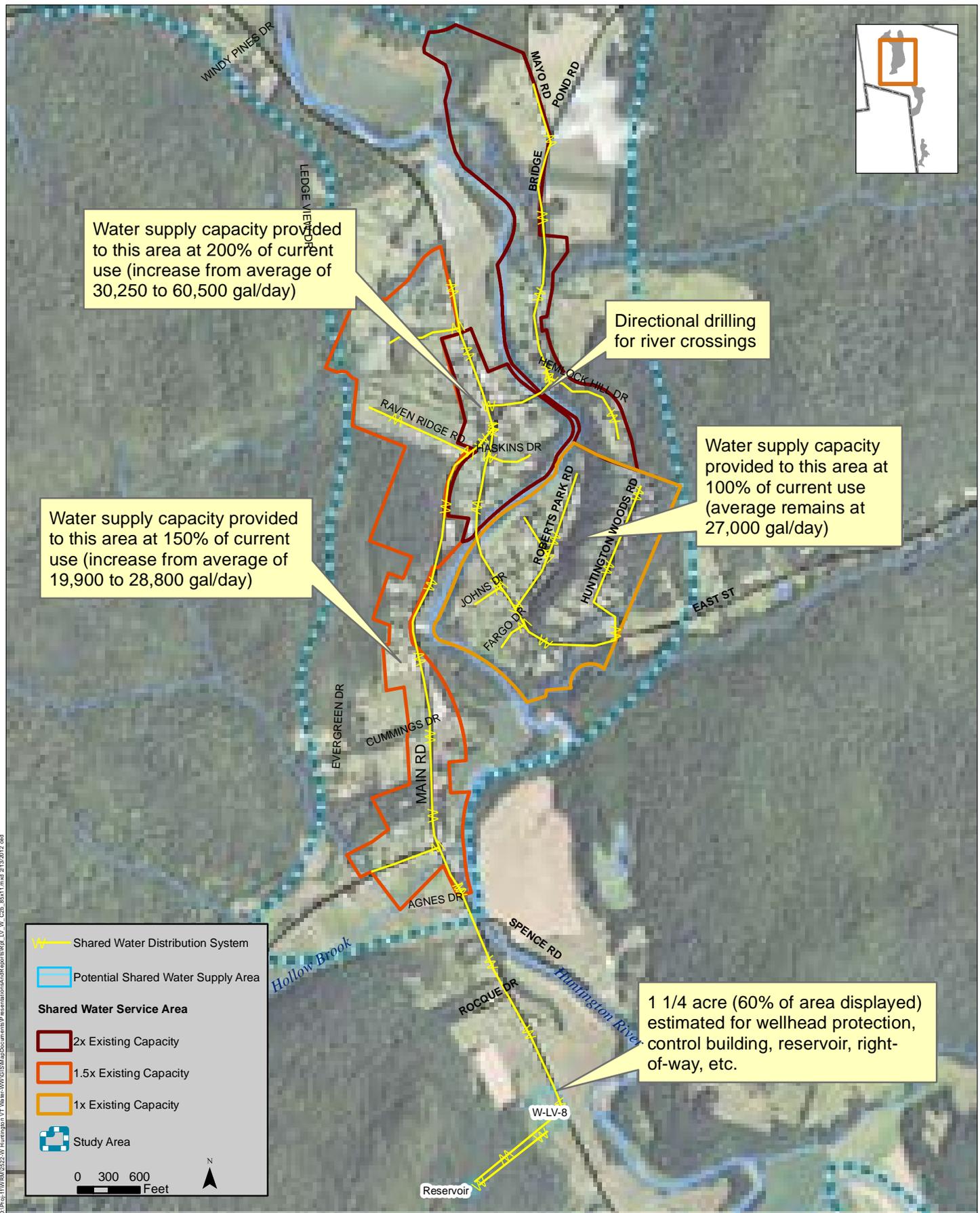


Figure 22: Scenario 3, Alternative LV-W-C.2b
Lower Village, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

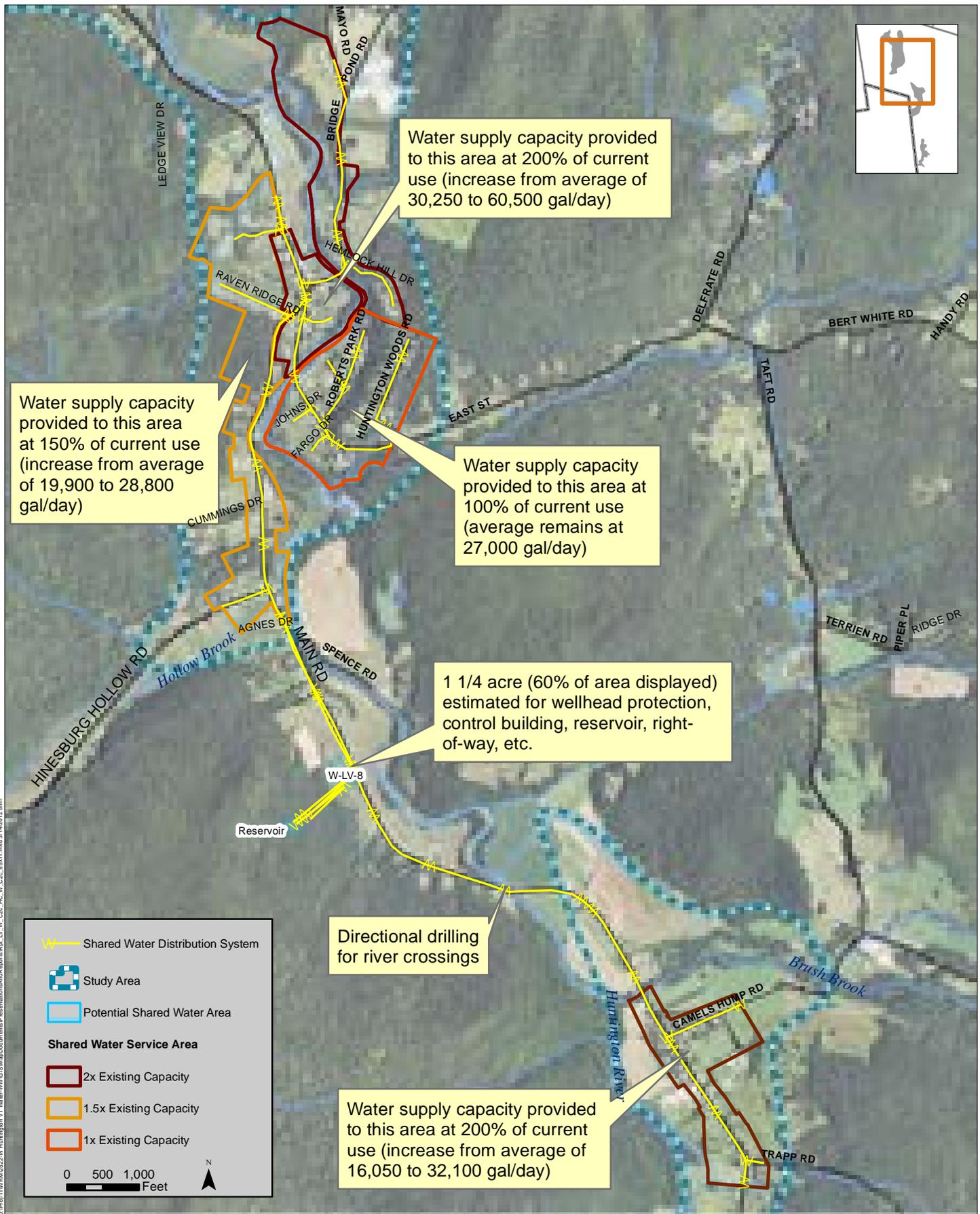


Figure 23: Scenario 3, Alternatives LV-W-C.2c and HC-W-C.2c Lower Village & Huntington Center, Provide for Village Centered Vitality Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

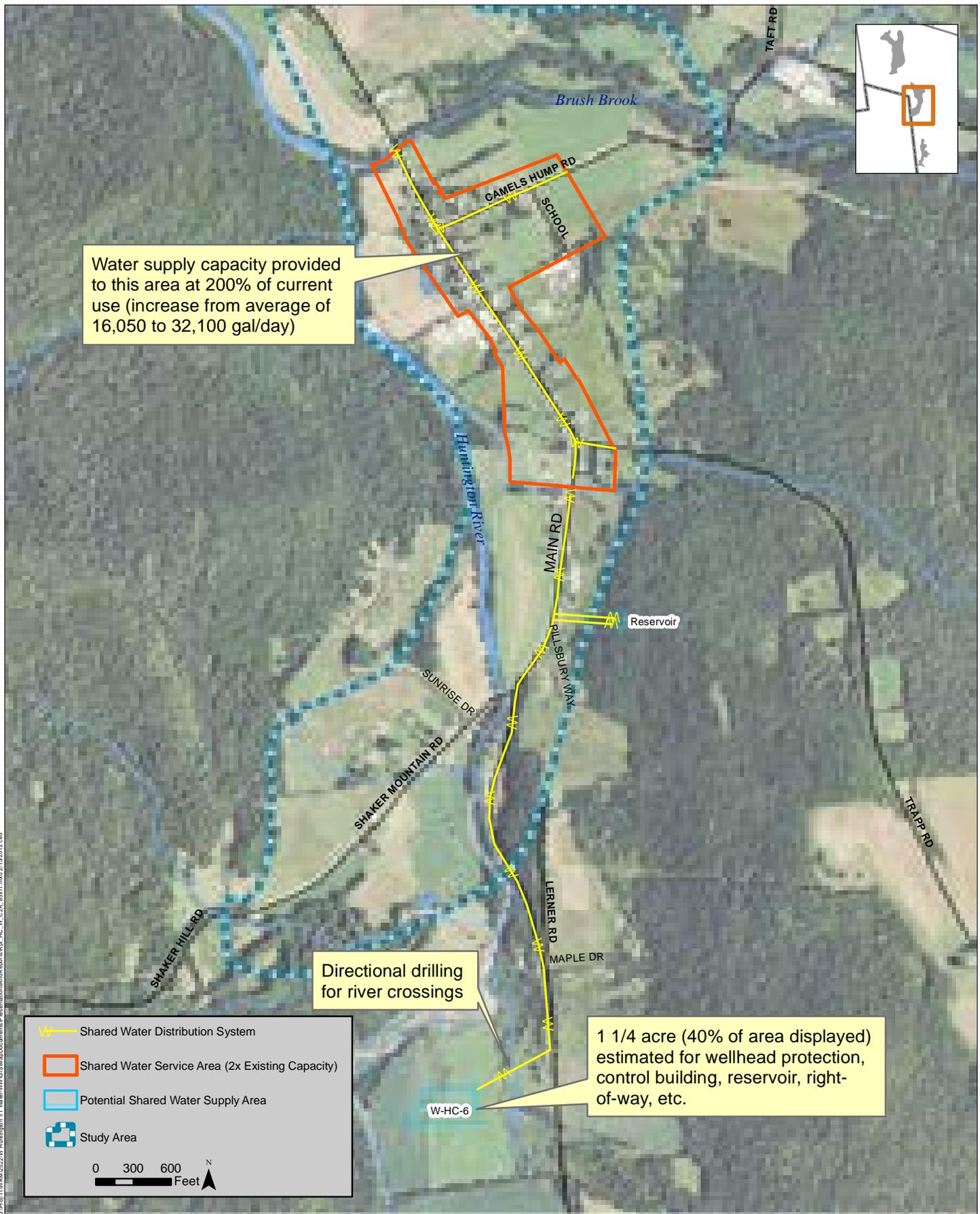


Figure 24: Scenario 3, Alternative HC-W-C.2a
Huntington Center, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

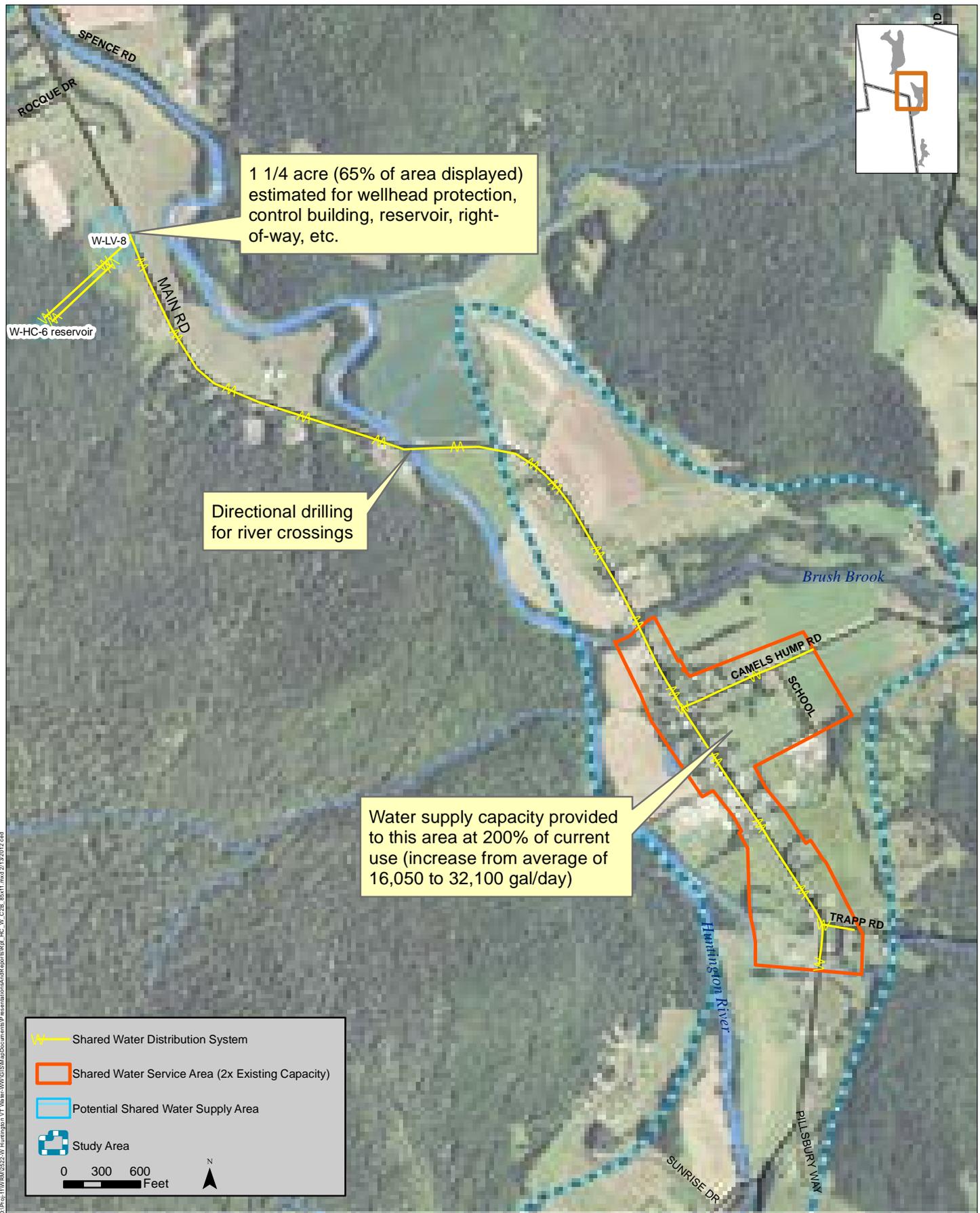


Figure 25: Scenario 3, Alternative HC-W-C.2b
Huntington Center, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

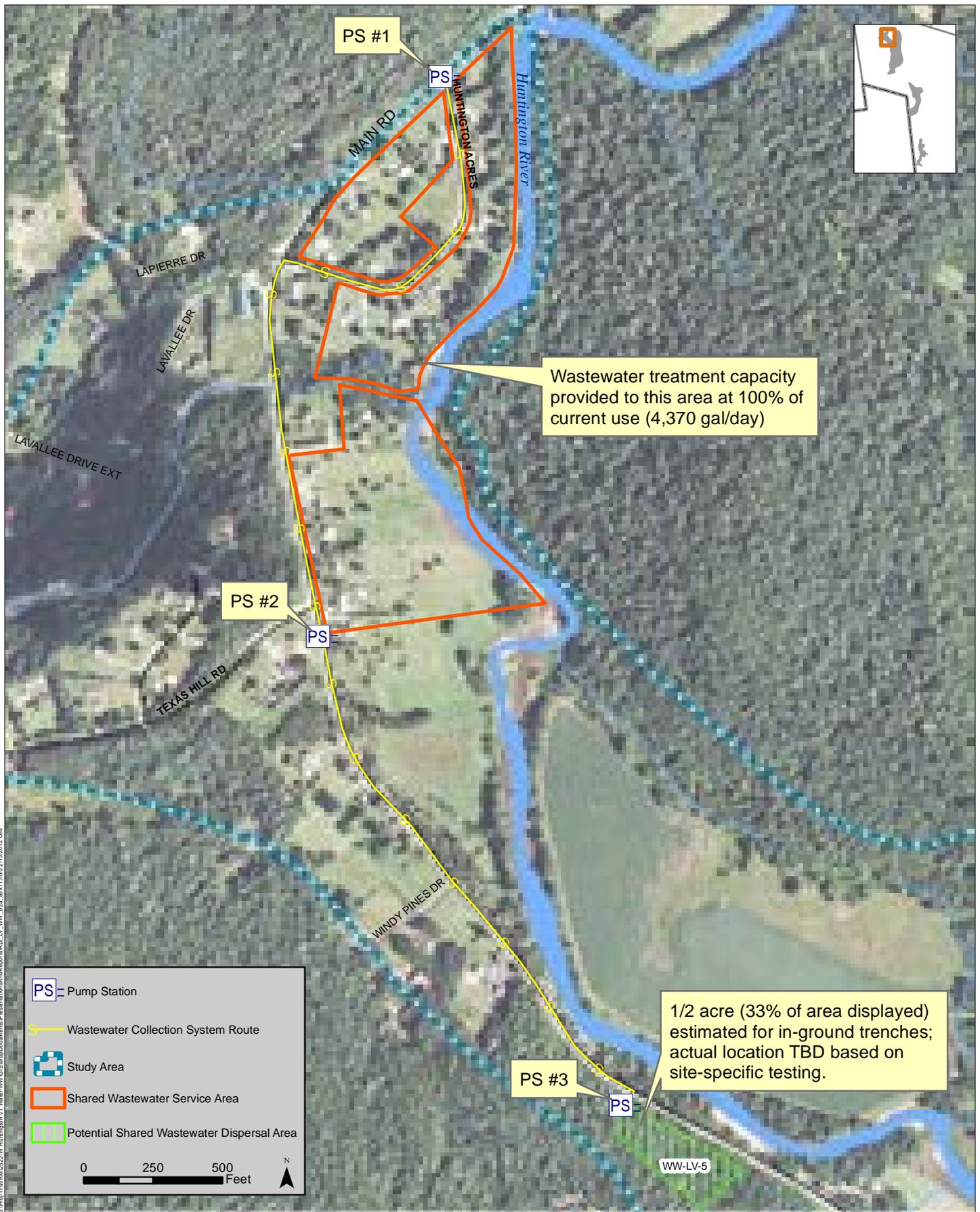
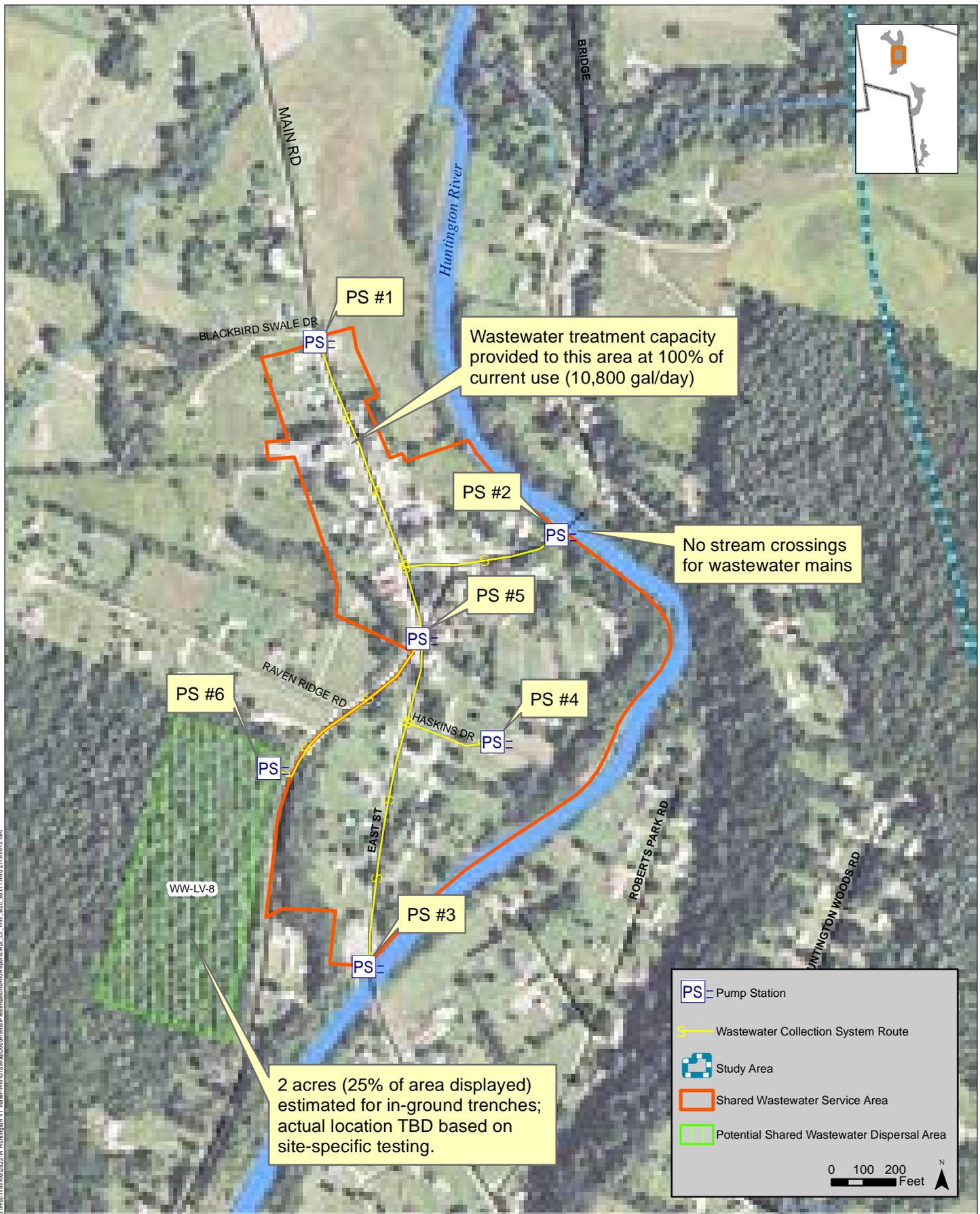


Figure 26: Scenario 2, Alternative LV-WW-B.2a & Scenario 3, Alternative LV-WW-C.2a Lower Village, Fix Existing Village Problems Only (Huntington Acres) Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 27: Scenario 2, Alternative LV-WW-B.2b
Lower Village, Fix Existing Village Problems Only (Main/Bridge/East)
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

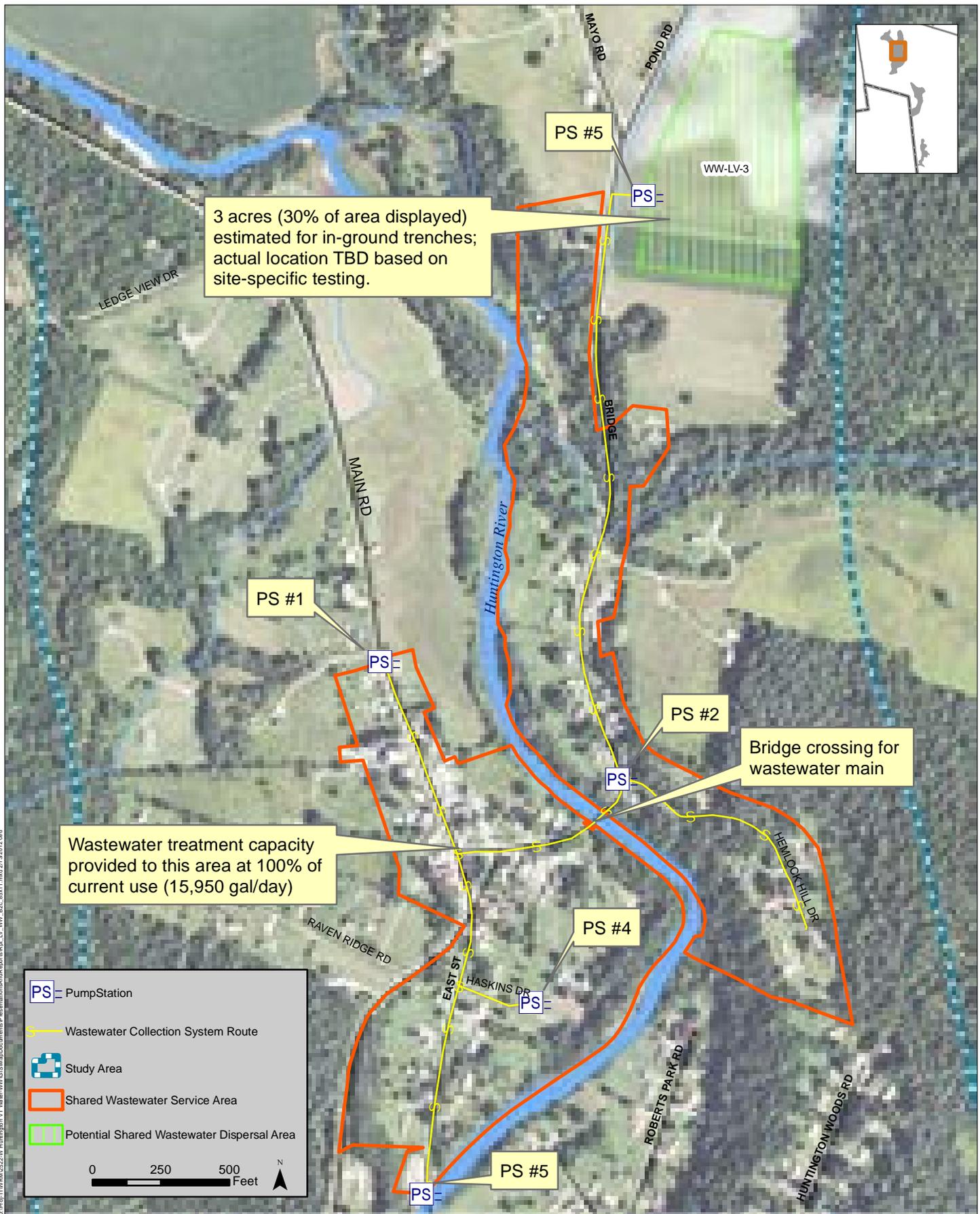
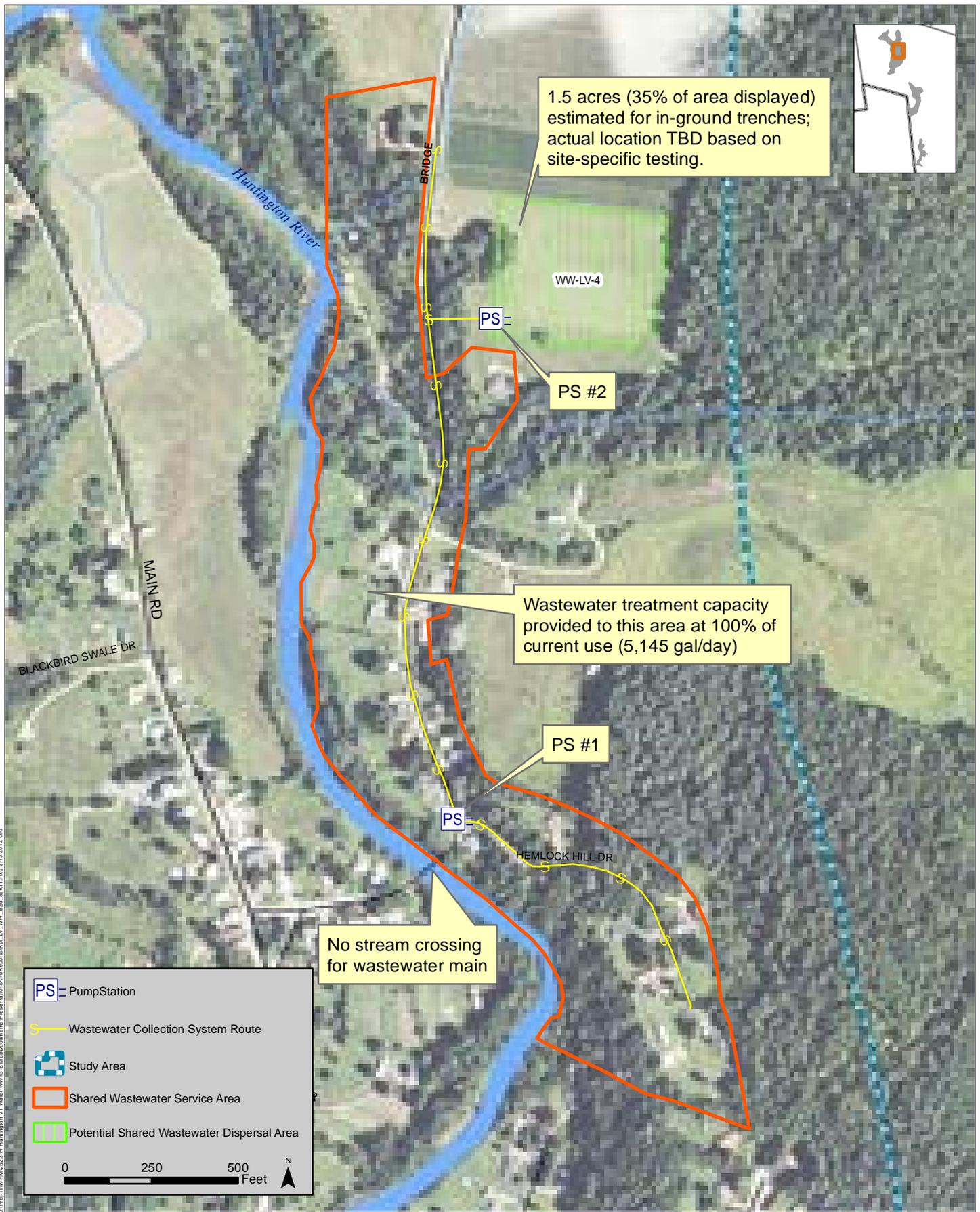


Figure 28: Scenario 2, Alternative LV-WW-B.2c
Lower Village, Fix Existing Village Problems Only (Main/Bridge/East + Bridge/Hemlock)
Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

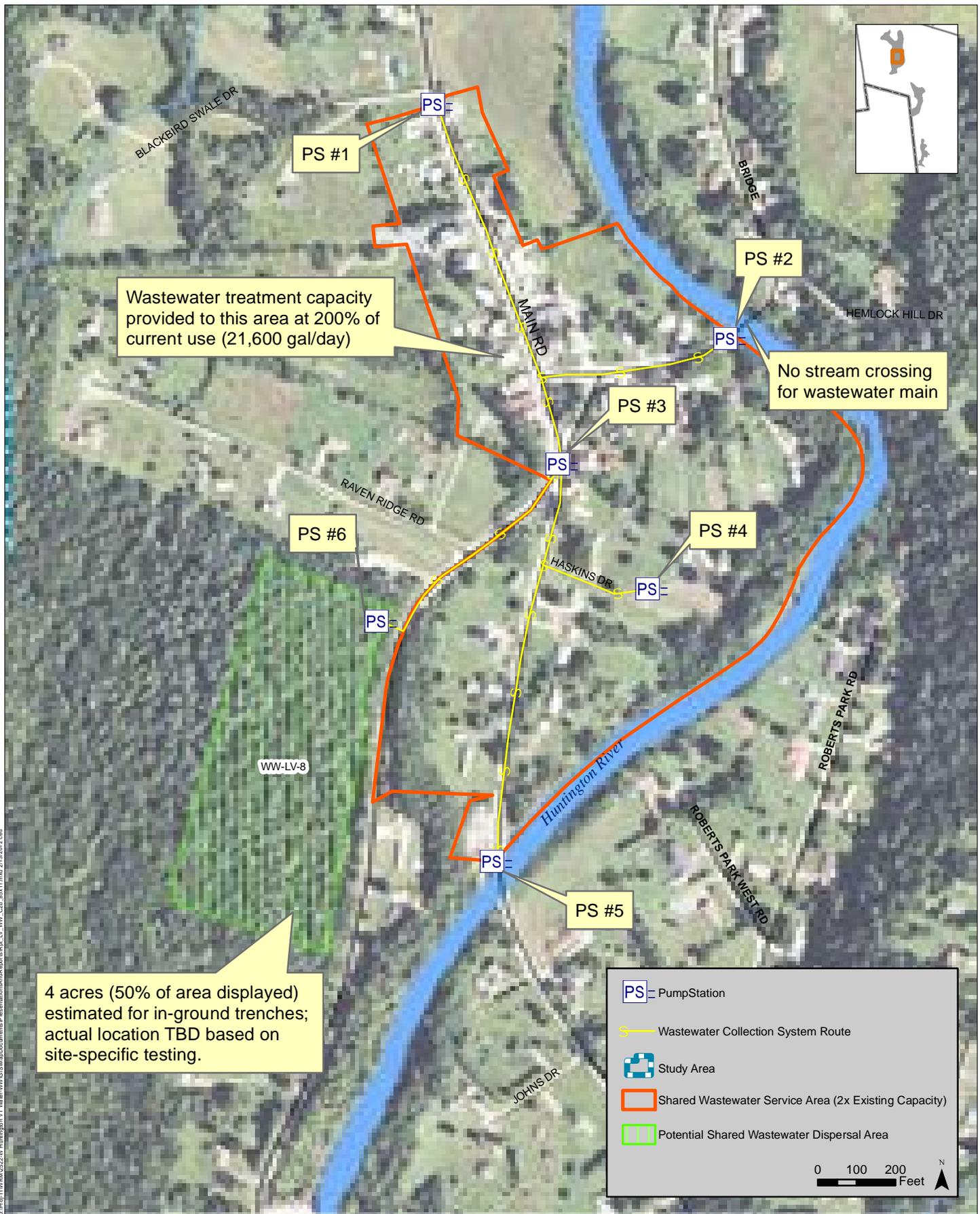
Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 29: Scenario 2, Alternative LV-WW-B.2d
Lower Village, Fix Existing Village Problems Only (Bridge/Hemlock)
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 31: Scenario 3, Alternative LV-WW-C.2b
Lower Village, Provide for Village Centered Vitality (Main/Bridge/East)
Water and Wastewater Capacity Assessment for Huntington's Villages**

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

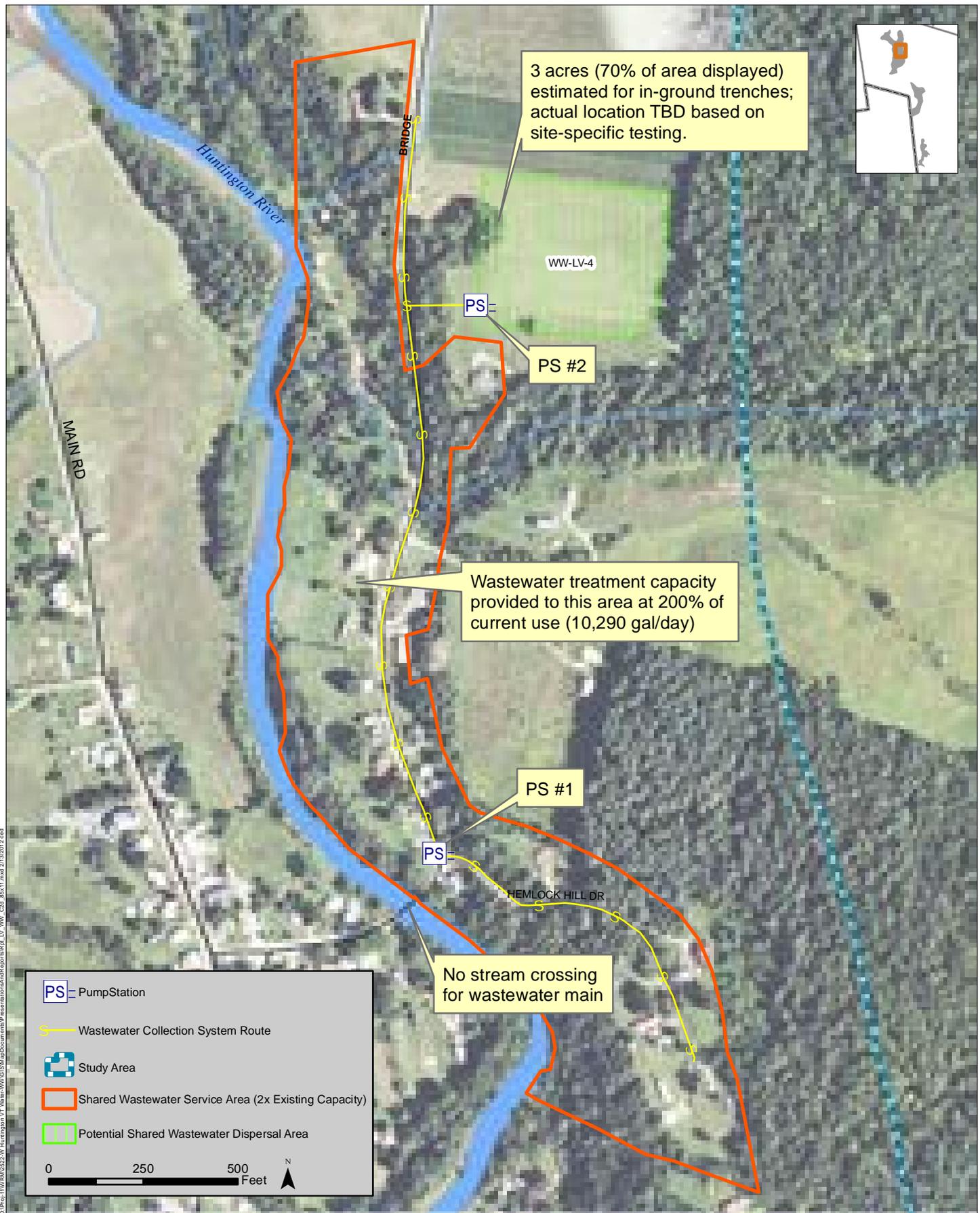


Figure 33: Scenario 3, Alternative LV-WW-C.2d
Lower Village, Provide for Village Centered Vitality (Bridge/Hemlock)
Water and Wastewater Capacity Assessment for Huntington's Villages

Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

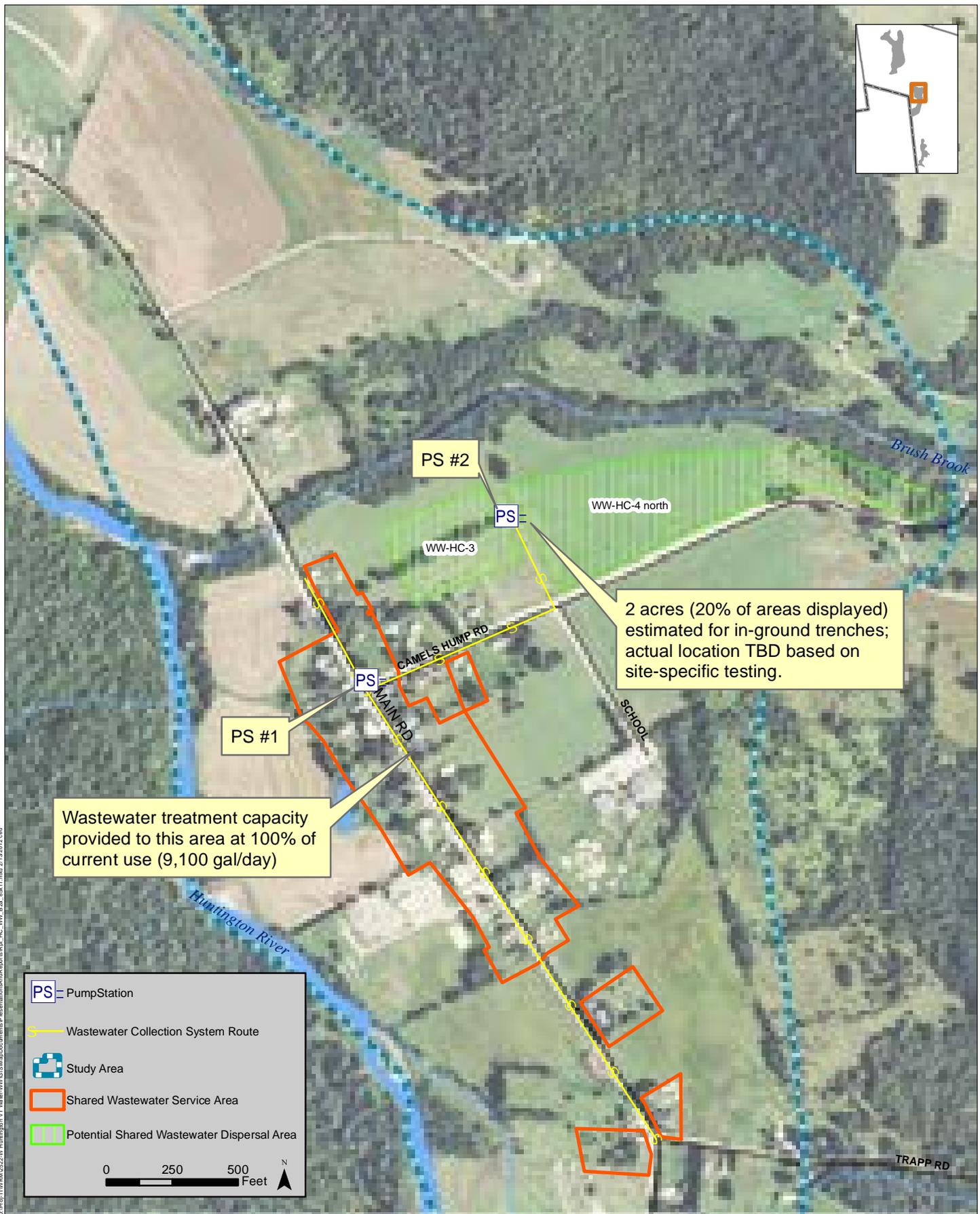


Figure 34: Scenario 2, Alternative HC-WW-B.2a
Huntington Center, Fix Existing Village Problems Only
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

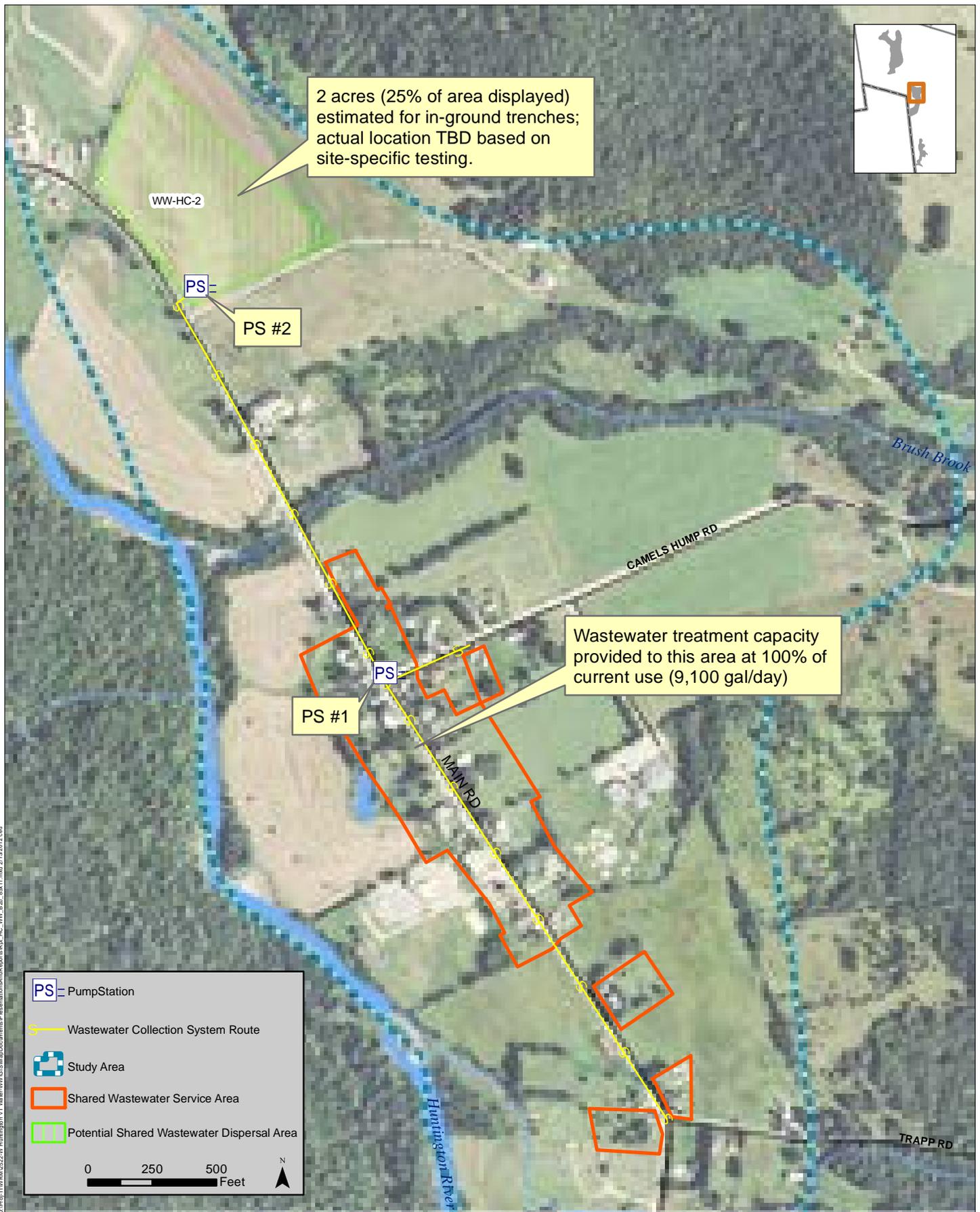


Figure 35: Scenario 2, Alternative HC-WW-B.2b
Huntington Center, Fix Existing Village Problems Only
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

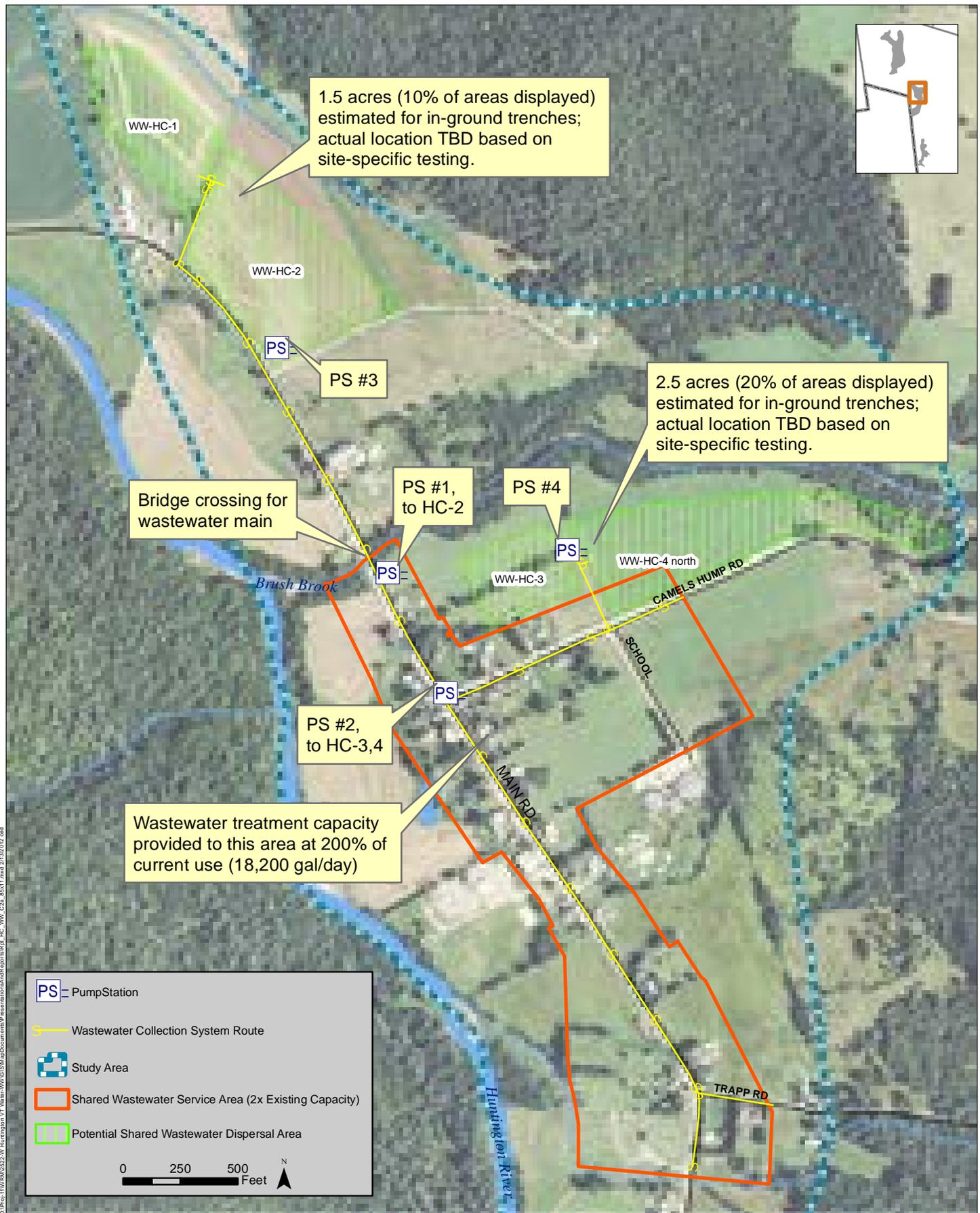
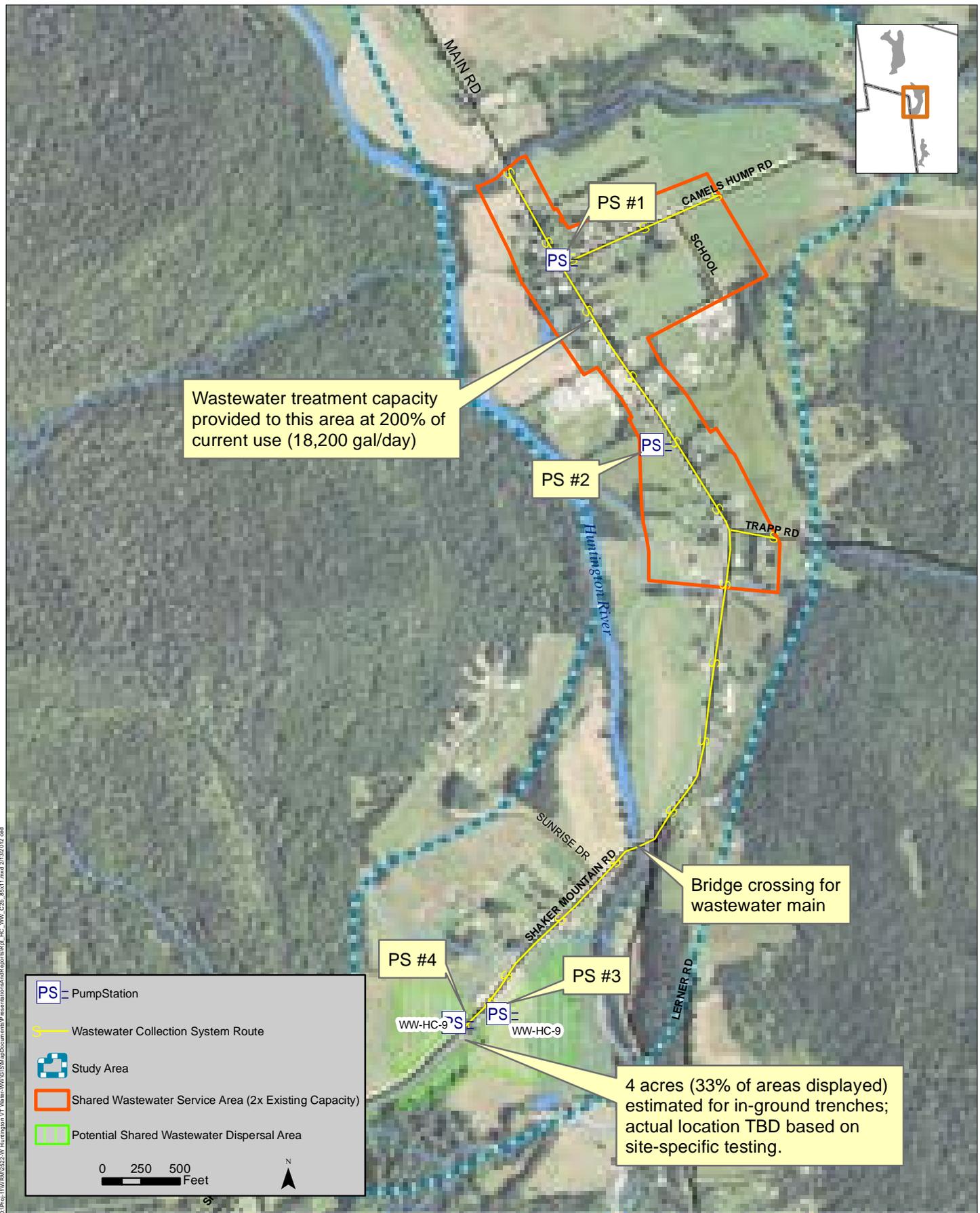


Figure 36: Scenario 3, Alternative HC-WW-C.2a
Huntington Center, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI



**Figure 37: Scenario 3, Alternative HC-WW-C.2b
Huntington Center, Provide for Village Centered Vitality
Water and Wastewater Capacity Assessment for Huntington's Villages
Town of Huntington, Vermont**

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI

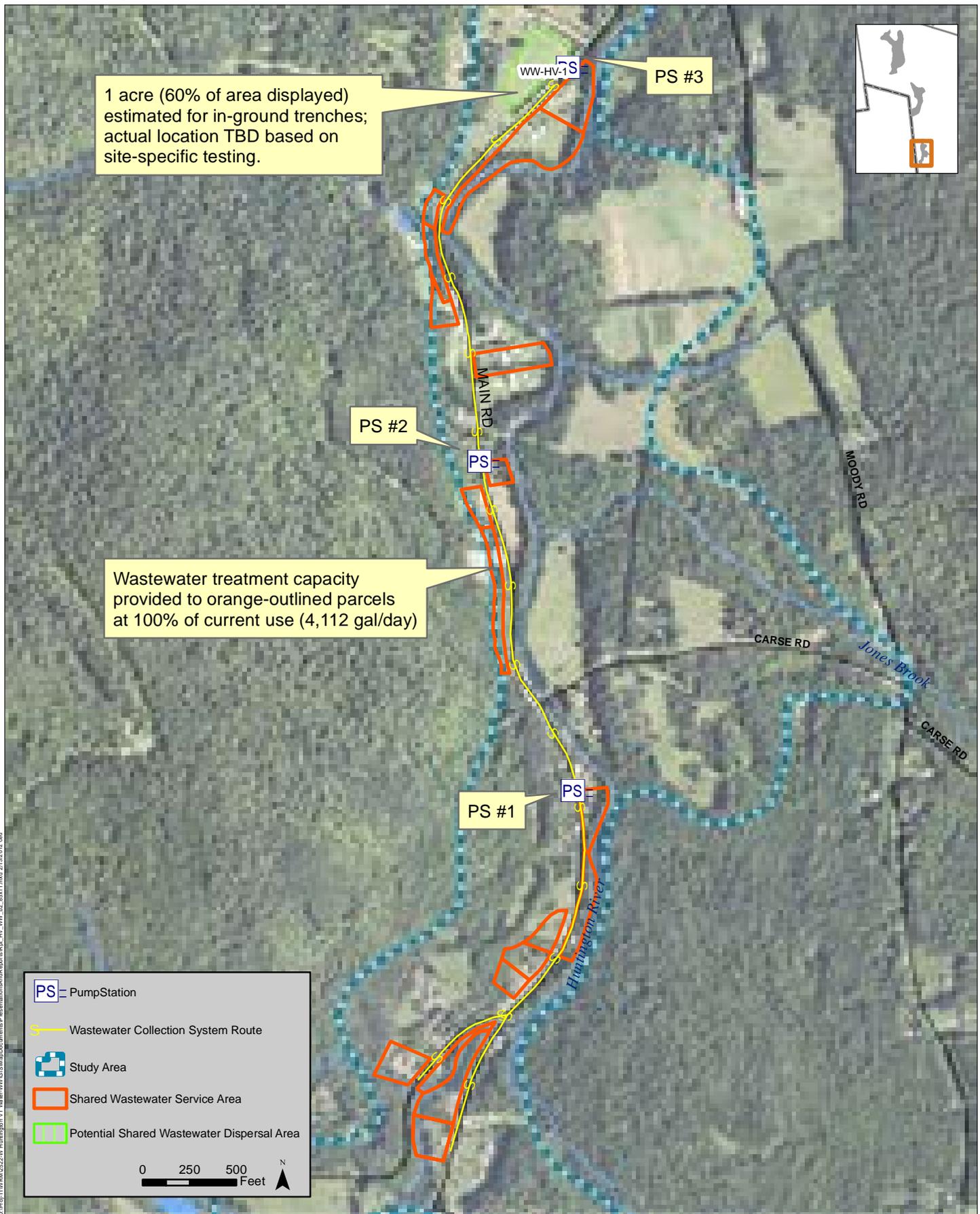


Figure 38: Scenario 2, Alternative HV-WW-B.2
Hanksville, Fix Existing Village Problems Only
Water and Wastewater Capacity Assessment for Huntington's Villages
 Town of Huntington, Vermont

Sources: Potential Replacement System Suitability and Potential Community Water and Wastewater Areas, Stone; Form Based Zoning, Town of Huntington; Hydrography, Imagery, Administrative Boundaries, and Roads, VCGI